

The UNC Dental Alumni Association Invites You To

Kick-off With Us!!

Join us for three exciting football Saturdays this fall

| September | 30 | Ohio University |
|-----------|----|---|
| October | 21 | Wake Forest (Fall Football Day) Brunch before the game. |
| November | 18 | Duke |

For information, call (919) 966-4563. Kick-off times are tentatively set for 1:30 p.m. for each game. Game times are subject to change based on television scheduling. Join us for brunch before the October 21 game.

North Carolina Dental Review 1994-95

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UNC Dental Alumni Association and UNC School of Dentistry

Published by the UNC Dental Alumni Association and the UNC School of Dentistry of the University of North Carolina at Chapel Hill at a cost of approximately \$1.50 per copy. Third Class Postage paid at Raleigh, NC 27611. Send address corrections to the Office of Institutional and Community Relations, CB# 7450, 410 Brauer Hall, UNC School of Dentistry, Chapel Hill, NC 27599-7450, (919) 966-2730.

Printed by PBM Graphics, Research Triangle Park, N.C.

Circulation this issue: 7.500

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Member of American Association of Dental Editors

The North Carolina Dental Review

Vol. 12 / No. 1

The UNC School of Dentistry

Summer 1995

COVER STORY



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Addressing today's issue — preparing tomorrow's leaders

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Outstanding Professors

In the encounter with the teacher who takes you seriously, you learn to take yourself seriously. In the eyes of the one who sees what you can accomplish, you gain a vision of yourself as more than you thought you were. The ideal professor is the one who inspires to dream of what you can be, to try for more than you ever accomplished before. Everyone in life can point to such a teacher. ... It is always the one who cared enough to criticize, and stayed around to praise. (J. Neusner, 1984)

he UNC School of Dentistry provides a home for numerous professors who fulfill Neusner's vision of the ideal. Teaching is taken extremely scriously at Chapel Hill. The faculty apply intellect, enthusiasm and skill to ensure that every student receives the highest quality education — one that will serve as a foundation for lifelong learning and for a fulfilling professional career.

For all who graduate from our programs — DDS, dental hygiene or dental assisting — an enormous transformation is achieved during the intensive educational process. Bright young people with great potential, ambition and hope enter our programs. They encounter knowledgeable, dedicated and caring faculty

whose primary mission is to convert promising students into expert and ethical professionals. Since 1954, an outstanding cadre of professors has turned out classes of immensely successful professionals. Our graduates have enjoyed lifelong rewards gained from learning the dental sciences.

Take recent graduating classes. On the clinical portion, part 11 of the National Board examination, the class of '95 received the highest average score in the country. The class of '94 also demonstrated excellent clinical acumen, registering a 98.3 percent pass rate on the NC State Board examination. That same year, the dental hygiene graduates achieved a 100 percent pass rate on their board examination. To be sure, these were out-



Dean John Stamm

"Our graduates have enjoyed lifelong rewards gained from learning dental sciences." standing students. But it was what they learned from our faculty in classes, laboratories and clinics, and the faculty's books and journal publications, that account for the graduates' success. It has always been that way at Chapel Hill.

The strength our professors exhibit in their teaching role derives from many sources. The school's excellent full- and part-time faculty are centrally engaged in teaching. Teaching is not relegated to residents, fellows or graduate assistants. Second, professors are effective because virtually all of our DDS faculty are immersed in patient care. Our faculty can do what they teach! Third, there is informal, yet enormous, peer pressure on faculty to perform well in the class-

room, the labs and the clinics. Fourth, through the presentation of continuing education programs, the faculty hone their teaching skills in front of tough, critical andiences, and learn continually from those audiences about the real world of dentistry. Fifth, and a more recent development.

opment, the expectations for teaching performance have been further elevated as a critical part of the school's tenure and promotion process. For these and many more reasons, I believe that students and alumni of the UNC School of Dentistry will continue to encounter professors who raise students' visions of themselves, stimulate greater effort and accomplishment, criticize constructively, and stay around to praise.



The First Woman President of the North Carolina Dental Society

he is similar to her predecessors: A leader in her field, respected as a hard-working practitioner, unafraid of difficult cases. And she is different: A woman, the first female elected president of the North Carolina Dental Society in its 139-year history.

As Bettie R. McKaig, DDS '78, MPH, assumes leadership of the 2,600-member organization, expect changes based not on gender, but on perspective. Look forward to a revitalized membership, benefitting from McKaig's chairing of the American Dental Association Council on Membership. Expect energized committees, the result of her work as president of the Raleigh-Wake County Dental Society, the North Carolina Academy of General Dentistry and the State Board of Dental Examiners. And anticipate challenges to the status quo, the upshot of a leader who has a penchant for setting new standards of excellence, and exceeding them.

"I thought 'I'm here. I need to meet these people. I want to be accepted.' But I didn't know how to open that door,"

McKaig's membership in the North Carolina Dental Society hasn't always been as comfortable as it is now. While today's meetings are full of welcoming smiles, pats on the back and amiable conversation, her first few attempts at becoming part of the group were, well, a little awkward.

"When I first started practicing, I was the only female dentist in Raleigh. In fact, I was the only one in Wake County. I thought 'Raleigh is where I'm going to be,' so I went to a few meetings of the local dental society at Ballentine's Cafeteria.

"It was clear from the beginning that these men just didn't know what to do with me. They were just clearly uncomfortable. They didn't know how to talk to me or relate to me as another dentist."

McKaig remembers a particular con-



Breaking New Ground...



Bettie McKaig at work in her Raleigh practice

versation as the turning point. One evening, she joined a group in which one man was talking about his new Jeep Wagoneer. McKaig and her husband owned the same vehicle, so she felt comfortable chiming in about how much fun it was — how spacious — how great it would be for lunting trips.

"Topened my mouth and when they looked up and saw who was talking, the conversation just stopped," she says. "And I mean it stopped dead. They just silently looked at me... I don't know how, but I gradually exited. I was mortified."

But she was undamnted. To circumvent the social jitters, McKaig started calling specialists to come over to her office and discuss cases right before the meetings.

"I'll just follow you to Ballentine's," she'd say after the consultation, and her transition into meetings of the North Carolina Dental Society was eased considerably.

Like most of her fellow professionals, the start-up of McKaig's practice was filled with joys and frustrations. She purchased a general practice from a husband and wife dental partnership,

and most of the patients stayed. Frustration came from having to take things slowly — easing patients from a previous practice into her techniques and routines, and coping with the fear that new patients wouldn't come. Good days came from finally being able to do what she had trained so long to do — helping people. She soon gained a reputation for tackling the difficulties of dental reconstruction for cleft palate and trauma patients who had undergone reconstructive surgery. She credits dental school for the confidence to undertake these cases.

Graduating as valedictorian of her Vaiden Whitley High School class, McKaig entered the two-year dental hygiene program at UNC in 1967. High school teachers she describes as "excellent"—just excellent" had motivated her into advanced and accelerated science and math courses. When it came time for career counselling, however, art, design, and architecture "were just something girls didn't do." The lusband of one of McKaig's high school teachers was a dentist, and she encouraged McKaig to observe in his office.

"I really wasn't very enthusiastic about dental hygiene," McKaig explains. "But it seemed to be the only career choice in which I had any support."

So she matriculated the University of North Carolina at Chapel Hill with a dual interest in art and dental hygiene. After completing the dental hygiene program and passing the state dental hygiene boards, she stayed at Carolina for another two years to earn her Bachelor of Science in Dental Hygiene degree — taking as many art, science, and literature courses as she could.

The importance of mentors

Two dentists McKaig describes as her mentors encouraged her career move.

She was first employed as a dental hygienist by Guy R. Willis, DDS, a Durham general practitioner. "Guy Willis was wonderful in helping me see the importance of detail — of not making assumptions. And he showed me there is a real benefit to being a perfectionist."

William H. Salling, Jr., DDS '69, in Chapel Hill convinced her that dentistry could unite her vocation and the avocation she dearly loved. While working as a hygienist in Salling's practice, McKaig was taking studio art classes at night, earning acceptance into the graduate program in art at UNC. A lack of confidence prevented her from pursuing a career as an artist or interior designer, but Salling, who enjoyed sculpting in his spare time, helped her see that she could successfully combine art with her background and education as a hygienist.

"He showed me the beautiful detail of dentistry — what we're able to create," she says. "I was introduced to the joy of aesthetics."

An unproductive interview at the UNC School of Dentistry almost

Breaking New Ground...

ended McKaig's career before it got started.

"When I interviewed, I was told by someone in the admissions area that even though I had good grades it would take a long, long time to get the undergraduate courses I needed. I left feeling that dental school wasn't going to be an option. Thankfully, Bill (Salling) arranged an interview with R. Jack Shankle, DDS, MS, chair of the admissions committee. Jack said 'You can do this. It will be wonderful.' All I had to do was audit one physics course and one chemistry course. Once I started school, Bill was flexible with my hours."

The many benefits she received from her mentors have helped McKaig embrace the role.

"I can't remember not thinking that you didn't have to give back," she says. Students are an essential part of her office, and McKaig extols the responsibility of being their role model when they visit with her and learn about her perspective on what a career in dentistry has to offer. For the past six years she has had students from Meredith College, who are interested in dentistry, work in her office. They start out doing administrative tasks, work up to sterilization duties, and, once they have gained important office experience, they may assist with patient interactions.

"I want students to see that dentistry is a wonderful profession. If you're going to be a good dentist, you can't skip from A to F — every step is important. We have fun, we have a good time, but this is a profession and it has to be taken seriously."

Coloring Outside The Lines

McKaig didn't set out to be a groundbreaker or a role model, but she was accustomed to standing out in a crowd.

"We lived in rural Wake County near Zebulon. There were few neighbors, so



Bettie McKaig ('78) and Leah Devlin ('79) share a moment of relaxation during the 1995 NCDS meeting

my first playmates were my older brother and his friends. It's not foreign to me to be the only woman in a group. I've always been kind of a minority."

Twelve of the 83 members of McKaig's dental school class were women. Although many male and female friendships came from her days in Brauer Hall, there was a special bond among the women who realized an unspoken but unmistakable premise: If you were there, you were taking a man's place.

Leah M. Devlin, DDS '79, MPH, now health director of the Wake County Department of Health, was in dental school with McKaig.

"Bettie McKaig has always taken the road less traveled," says Devlin. "She is clearly a pioneer in our profession. . . . and has made it easier for the women in dentistry who will follow in her footsteps. Her dedication, commitment, and energy are incredible. . . . and she brings the same energy and steadfastness to her friendships."

Dedication, commitment, and energy are three traits McKaig says she inherited from her mother. Calling her "my greatest influence," she beams with pride about a woman who is 74 and still working full-time. She describes her mother as a truly Christian person who lives the Golden Rule. She gave her the desire to excel and taught her that whatever you did, you had to do your best.

"I'm proud that I was able to take the lessons my mother taught me, and get where I am today. ... to know that people and friendships are the most special gift I have ... that I have to work hard to earn what I get ... that I must be able to take care of myself and not depend on anyone else."

Coloring outside the lines — it's how one of her closest friends describes a life lived in the embrace of challenge. And you wonder just how she does it. With her commitment to her patients and practice and her responsibilities in organized dentistry, her energy seems boundless.

"I haven't consciously thought to do that — to color outside the lines," McKaig says. "I just have a drive — an enthusiasm — to continue to stretch myself in different ways."

And to break new ground in the process.

Tarrson Ha

"Today's symbolic beginning of Tarrson Hall celebrates what can happen when people come together and take responsibility for a dream — when they give precious time and money to lift up an institution and ensure its future," said John W. Stamm at the groundbreaking for the school's new clinical teaching facility April 7, 1995.

A crowd of 300 alumni, students, faculty and friends assembled on the refurbished patio to celebrate the beginning of the \$17.3 million, 90,000 square-foot Tarrson Hall. "I am pleased that the day has arrived to begin building this badly needed clinical facility," James A. Harrell Sr. said. "We are most grateful to those who made this building possible. The Tarrson Hall addition will help the School of Dentistry continue to improve oral health in this great state and nation."

Following remarks by the platform party, Stamm, Harrell and other members, Jonathan B. Howes, secretary of the N.C. Department of Environment, Health and Natural Resources, Paul Hardin, chancellor, H. Garland Hershey, vice chancellor for Health Affairs, E.B. and Linda Tarrson, donors to the building, and Sherri J. Williamson, a dental school senior, performed the traditional groundbreaking ceremony. A reception luncheon, for 300 plus, followed on the front lawn of the School of Dentistry.

The facility will be paid for by \$8.9 million from the statewide University Improvement Bond Package passed in 1993 and other contributions. E.B. Tarrson, a Chicago executive, and his wife Linda, gave the initial \$2 million to launch the fund raising for the new building.



left: Linda and Bud Tarrson







above left: (L-R): James Harrell, Sr., Jonathan Howes, Garland Hershey, Paul Hardin, Linda Tarrson, E.B. Tarrson, Sherri Williamson ('9S), John Stamm

above: A happy day for John Stamm, dean

left: Dental students inspect Tarrson Hall Model

below left: Angela Baechtold and her mother, June Painter, chat with Jim Bawdin

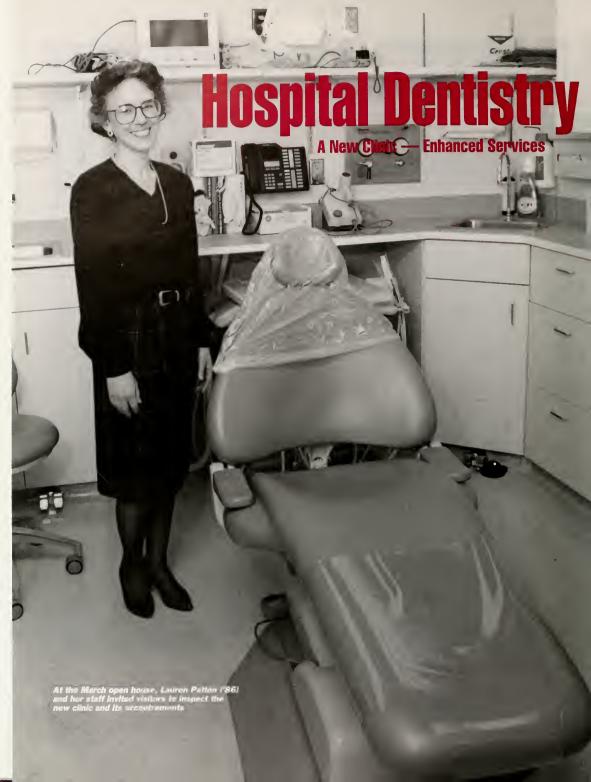
below: Groundbreaking Reception





ohoto by Eric Rivera

undbreaking



t was a long time coming but when the newly relocated Hospital Dental Clinic opened its doors on January 24, everyone agreed it had been worth the wait. Patients, staff and faculty will enjoy the serene surroundings created by accent lighting that softens sharp corners, soothing aquatic colors and the subtle oceanic theme that is carried throughout the clinic.

The Hospital Dental Clinic is part of a cooperative arrangement between the School of Dentistry and the UNC Hospitals. It is part of the Department of Dentistry's clinical facility within the hospital. The clinic case load includes 3,277 patient visits and 467 operating room cases each year.

"We are thrilled with our new space," says clinic director and department chair, Lauren L. Patton, DDS '86. "All our services, — teaching, research and patient care, are significantly enhanced by the new facility."

Patient comfort and operator convenience are apparent in the new clinic

design. The new 37,490 square foot clinic, located on the ground floor of the main hospital, gives the clinic three times the square footage of the old clinic. The additional space allows for seven spacious operatories, six for general dentistry and one surgery suite.

The clinic provides a valuable patient care service to hospital in- and out-patients with cancer, cleft lip/palate, pain syndromes, immune deficiencies, psychiatric illnesses, organ transplants, metabolic diseases, coagulation disorders and other medically compromising conditions.

The clinic is also the primary training site for the General Practice Residency program. The school uses the clinic as a principal forum for graduate specialty, pre-doctoral dental, dental hygiene and dental assisting education in hospital-based dental care. The clinic is also the primary training site for residency programs in oral and maxillofacial surgery and pediatric dentistry.

The Hospital Dental Clinic is an integral part of the multidisciplinary total patient care model serving the medically compromised population. The 49 attending dental staff represent all academic departments in the School of Dentistry. Within the hospital, the clinic's services are used by medical, surgical and psychiatric services. Community referrals come from private medical and dental practitioners, institutions for the mentally and physically handicapped, surrounding hospitals and the School of Dentistry teaching clinics.

The Hospital Dental Clinic also functions as a resource for a variety of research endeavors by faculty and students from the school. Research is ongoing in the areas of HIV infection and AIDS, Epstein-Barr Virus infections, and head and neck cancer, oral candidiasis treatments, diabetes, and craniofacial deformities.



Lauren Patton ('86)
observes as
chief resident
Catherine Ha
examines a
patient in the
new clinic

Some Thoughts about the Future...

by Jim Congleton, DDS '75, MS '77



I will never forget that the UNC School of Dentistry educated me to help care for the children in this great state. I feel that it is a privilege to be able to practice dentistry. Now, it is an honor for me to serve the school in a way that I know will make a lasting difference.

Several years ago, I became concerned about my estate. After consultation with my attorney, we drafted a will that encompasses all of my wishes, including provisions for a permanent endowment that will one day support graduate students at the dental school. I'm doing what I can for the school during my lifetime, but I like knowing that part of my estate will establish an endowment that will keep on giving forever.

Please join me and others by remembering the UNC School of Dentistry in your will. Call or write Wendy McCorkle, Director of Development, for more information at (919) 966-2731, CB #7450, 104 Braner Hall, Chapel Hill, NC 27599-7450. If you do make a bequest provision, please let Wendy know so that she and others have the opportunity to thank you.

(Jim Congleton is a pediatric dentist in New Bern, N.C.)



NC School of Dentistry's new graduate program in oral biology will train future leaders for academic dentistry, industry and government. The program furthers the school's teaching mission and leads to a PhD degree.

"The curriculum focuses on three major areas identified by the National Institutes of Health (NIH) and the National Institute of Dental Research (NIDR) as significant issues in oral health," according to Patrick M. Flood, PhD, director of the graduate program. The neurobiology component will study oral functions such as smell, taste, temporomandibular joint (TMJ), and causes of neurological disorders. The extracellular matrices component will study how cells produce bones and teeth, and the third component will explore infection and immunity.

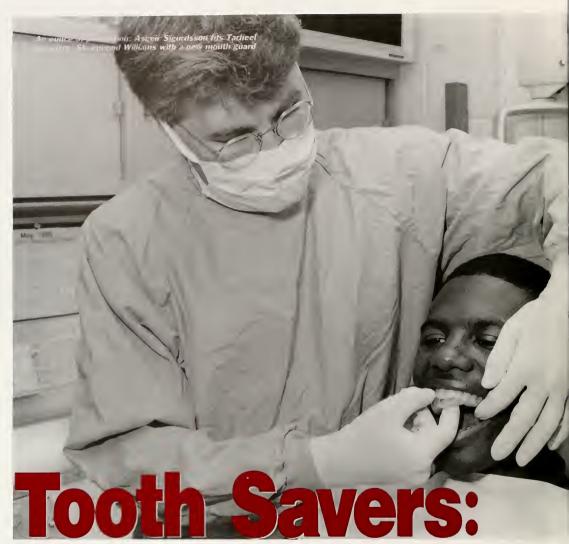
"The mouth is a superlative environment for studying many human diseases. It is the front line of defense for infections. Dentists, as well as non-dentists, want to learn more about the oral cavity because it provides a non-invasive opportunity to observe disease processes and is more accessible than other parts of the body," said Flood. For example, virologists can diagnose AIDS as well as determine the disease stage by studying the tongue. Lesions on the tongue, caused by the AIDS virus, tell the story of the progression of the disease.

The program will take advantage of the rich research environment at the UNC School of Dentistry and other facilities including Duke, North Carolina State, the Research Triangle Park and Carolinas Medical Center. UNC School of Dentistry faculty collaborate with all basic science research departments on campus.

Candidates entering the graduate program will be from dentistry and other disciplines. The program will attract a diverse group, including some who do not have a clinical or research background.

"A candidate with an MD degree has a different perspective than an undergraduate biology major," said Flood. Medical doctors would already understand the disease process while the biology major would know the latest issues in molecular biology. Dentists would know the biological problems of the oral cavity which is the basis of oral biology research. The interdisciplinary program will meet the needs of all.

Since the oral biology curriculum program was designed to respond to major oral health needs identified by NIII and NIDR, the program will be more competitive for research dollars. Out of 47 ranked dental research institutions in the country, the UNC School of Dentistry currently receives the fourth largest amount of NIII research dollars, \$5.3 million. UNC School of Dentistry has placed in the top ten in NIII funding for the past decade.



New clinic offers hope for traumatic injuries to teeth



Shammond Williams, sophomore guard for the basket-ball Tar Heels, inderstands dental trauma and he has paid the price for the lesson. Williams, like many athletes, has experienced the consequences of an elbow to the jaw or an inadvertent upper ent to the cheek while scrambling for a loose ball during the heat of the ACC hoops season. One such occurrence during the 1995 season resulted in a

visit to the School of Dentistry's new Tooth Trauma Center for Williams. Like Williams, other teammates, Jerry Stackhouse and Rasheed Wallace. have also visited the center for emergency treatment. All have subsequently been fitted with custom mouth guards to prevent future injury.

The newly established Tooth Trauma Center in the Department of Endodontics isn't just for athletes. The center is specially equipped to manage dental trauma like crown fractures, avulsed teeth, or teeth that have loosened due to accident or injury: "Anvone who bicycles, skateboards, roller blades or engages in even the most mundane of life's activities is susceptible to traumatic injuries to the teeth," says Martin Trope, DMD, department chair and center head. "A chance meeting of the maxillary incisors with an unexpected object is an all-too common occurrence. Our clinic is here to provide a special service to those patients using the latest tooth saving innovations and techniques."

Affectionately known as the "tooth saving clinic," the center offers new hope for teeth that a few years ago would certainly have been lost. New storage medium allow avulsed teeth to be replanted long after the accident and saved. Laser Doppler techniques help identify pulpal vitality and thereby prevent many unnecessary root canals. When pulp death does result, endodontic treatment to prevent the complications of root resorption is performed. New approaches to treating fractured, immature teeth employ internal bonding materials that hold promise for extending the life expectancy of these fragile teeth.

Prompt clinical management of injuries to the teeth is critical. An oncall doctor is available 24 hours a day to answer questions and provide emergency consultation. For more information call 919-966-2707 Monday through Friday 8 a.m. to 5 p.m. or 919-966-4131 (after hours) and ask for the dental resident on call.

Martin Trope and Asgeir Sigurdsson review treatment options for a trauma case



Alumni Weekend



(L-R): Kaytee Ceil Bishop, Elmo "Bud" Bishop ('55), John Dixon ('56), Martha Ann Dixon, Doug Strickland ('56), Judy Butler, Wallace Butler ('61), at the All Alumni and Friends Reception

he excitement of groundbreaking and a beautiful spring weekend in Chapel Hill brought hundreds of alumni and friends to the 30th Annual Alumni Weekend, April 7-8. Following Tarrson Hall groundbreaking and a reception Friday morning, R.J. Shankle Lecture participants headed for the Friday Center to hear endodontist Richard E. Walton

present, "Cracked Tooth Dilemma: Diagnosis and Management; and Endodontic Problem Solving: Acute Apical Abscess and Anesthesia Difficulties."

Friday evening, two hundred alumni and friends renewed friendships at the All Alumni and Friends Reception at the Siena Hotel. The Class of 1975 remained at the Siena to celebrate their twenty-year reunion.

Saturday morning, the Friday Center was again the site of the annual alumni membership meeting and the Roy B. Harrell Symposium. Nearly 100 dental professionals heard Harold L. Crossley, an anthority in clinical pharmacology, present "Everything You Wanted To Know about Street Drugs but Were Afraid to Ask," Those who did not attend the day-long symposium joined family and friends at the School Picnic at Story Book Farm Saturday afternoon.

After an afternoon of barbecue and entertainment, 300 plus reunion participants met classmates for five-year reunions at the Sheraton Imperial and Holiday Inn. It was a perfect weekend.



John Romulus ('85) and Ed Hickman ('85) at class reunion

1996 Dental Foundation Golf Tournament

When: Monday, May 6, 1996 Where: Governors Club



Join us for the 4th Annual Foundation Golf Tournament!

Dental Alumni Board

The UNC Dental Alumni Association met April 8 at the Friday Center. The following officers and directors were elected: Charles R. Biggerstaff ('74), president; J. David Boyd ('86), vice president; Larry A. Williams ('66), secretary/treasurer; J. Randall Latta ('75), immediate past president; Glenn B. Miller ('78), District I; G. Terry Johnson ('64), District II; Sharon T. Morgan ('81), District III; Lloyd R. Rothschild ('75), District IV; Robert M. Poteat ('72), District IV; Ernie B. Ward III ('90), District IV; Thomas E. Morgan ('88), District V; John T. Grubbs ('63), Out-of-State Representative.

SNDA

The Students National Dental Association (SNDA) held its annual alumni banquet April 9 at the Holiday Inn in RTP. Nearly 100 alumni and friends attended. Javon Cooper, third year, is the current president.



(L-R): L'Tanya Bailey MS Ortho ('85), Otis Washington, Jr. MS Perio ('91) and Sylvia Frazier, first year Ortho



Dental Hygiene Alumni Board

The Dental Hygiene Alunni Association met April 8, 1995 at the School of Dentistry. The following are pictured above: (L-R) Susan P. Evers, vice president; Diane B. McKenzie, president; and Shannon R. Murray, program chair person. After a morning program, the group met for their annual hunch



Roll Your Luck in Las Vegas



Join us in Las Vegas for the UNC Dental Alumni Reception during the ADA's 136th Annual Session.

The School is pleased to host this get-together for alumni, spouses and friends.

Date: October 9, 1995 (Monday) Time: 6:30 to 8:00 p.m. Place: Bally's Las Vegas

Dean John Stamm will be there to welcome you. Come join him and other UNC alumni in Las Vegas.

Graduates of 1995



Robert Bass ('67) and daughter, Lee Bass





Happy graduates, Regina Henderson, Mike Henry and David Hendrick

Graduation speaker Harold Slavkin and Jo Anne Leger

Certificate in Dental Assisting

Wendy I. Allen Tiffany F. Barnett Nancy R. Coleman Gina M. Croce Catherine D. Diaz Sherry L. Ellington Kathleen S. Kazemian April D. McClure Michele D. Sealey Jeanette M. Silvanic Tammy B. Spigner Juanita F. Suggs Lolita K. Suggs Kimberly E. Terry Sandra W. Weldon April M. Williams

Dental Assisting Specialty Program

Tammy M. Madren

Gandidates for Bachelor of Science in Dental Hygiene

Amy E. Allred Shannon O. Annas Krista R. Avers Elizabeth A. Bondurant Sherri A. Burr Tanzania Davis Leslie D. Ellis Tawana D. Feimster Melissa J. Greenberg Heather L. Jared Rebecca D. Lewis Kathryn A. Radek Michele D. Roberson Timberli W. Roberts Corey A. Sacca Amy H. See Milton Smith Willa M. Townsend Rebecca L. White S'elaina M. Wyatt

Candidates for Doctor of Dental Surgery

Jennifer Alston-Sako Stacev D. Alston Charles B. Aycock, III Angela P. Baechtold Letitia L. Ballance Carl L. Bass. III Lee C. Bass Travis J. Calhoun Steven A. Cuccia Luis L. Dancausse Kamron R. Dorland Hugh T. Dowdy Jonathan D. Eshleman Stephen J. Fraites Orlando J. Fugaro Carl A. Furr, III Stephen C. Futrell Lisa K. Gammons Renee Gaskey-Foley Paul R. Gibbs William V. Gierie, II Steven S. Gold Steven G. Gollehon Todd A. Greeson Laura L. Grier Emily E. Hall Regina L. Henderson David R. Hendrick Michael T. Henry William C. Horne, Jr. Deidre R. Horton Wilson O. Jewell Havdn G. Jones, II Katherine D. Jowers* Mohammad A. Kazemian James W. King, II Deitra E. Kirk

Christopher H. Koppelman John D. Kovach* Bonita B. Lashley Mark D. Lassiter Chang H. Lee Folden W. Lee, III Joanne M. Leger Larry K. Long Richard G. Long David W. Markham Chad L Miller Clement D. Monroe Michael P. Muckler Joseph A. Muhlbauer Khashavar K. Neshat Lori S. Perry* Robb J. Peterson Raymond A. Riek, Jr. Bilal K. Saib Ravi K. Sawhney* Laurie H. Schwartz George B. Shuping David S. Skinner Daniel D. Skotzko Wesley B. Smith Adrai F. Spencer Todd T. Steinmetz Diane L. Stenson Mark E. Taylor Chester J. Tyson, IV George T. Ward, Jr. John I. White Stewart P. Wignall Sherri J. Williamson Julie H. Witte Henry M. Wright, Jr.

*With Honors



Diane Stenson and family

We Did It!

by Wendy McCorkle

Where the Money Was Designated

Tarrson Hall/Other Capital - \$5.1 million (Tarrson Hall, Gifts-in-kind, Class of 1954 Loan Fund)

Academic and Faculty Support - \$1.9 million (Endowed Professorships, Departmental Endowments, Research Endowments, Endowed Lectureships)

Student Support - \$2 million (Endowed Scholarships, Fellowships, and Award Funds)

Current Operating Support - \$3.5 million (Expendable Support for Departments, Research, Lectureships, Scholarships, Teaching Assistance, etc.)



below: Jim and Isabel Harrell. leaders in the Campaign for Excellence, at Tarrson Hall groundbreaking



Freedland Professor Martin Trope and Jake Freedland



John Stamm acknowledges Ann and Randolph Babcock for their support of the Babcock fellowship



Faculty and students benefit from current operating support

ll good things must come to an end, and The Bicentennial Campaign for Carolina is no exception. On June 30th, the biggest fund-raising effort in the history of UNC-CH will end with more than \$410 million in gifts and pledges. Alumni and friends of the School of Dentistry have pledged \$12.5 million towards an original \$6 million goal. The school has broken ground for Tarrson Hall, increased student scholarships and fellowships, planned for two new endowed professorships, and provided important support to departments and other school initiatives. What a difference your gifts have made.

So what's next? What more could we want after raising twice our original goal.

The best way to answer that question is to pass along pieces of some very real conversations I hear each day in the Dean's Office:

"We've got to find money to bring the pre-clinical labs up to today's teaching standards. They're in terrible shape. ... I wish we could provide more scholarships to our dental students — especially for the kids whose families can't help. ... There's no way we can come up with an offer that will keep this outstanding faculty member from leaving. ... It's frustrating to try to teach the most advanced dental techniques when our equipment budget keeps getting cut. ... I'm anxious about getting the bid back for Tarrson Hall. Are we going to have the money to build what we really need. ... There is no money left this year to produce the teaching materials that would really make a difference in my course next year." And so on.

Truthfully, I can't imagine we will ever raise as much money as we need. If that ever happens, you will know that the school has lost its determination to be a top quality educational institution.

So my challenge in the months ahead is to help alumni and friends understand why we keep asking for support — why giving each year is still critical after campaign pledges are paid off.

You deserve to know that your gifts are being spent responsibly. And you also deserve our deepest gratitude for making the UNC School of Dentistry one of the best in the nation.

Golf Tournament

The Third Annual School of Dentistry Golf Tournament had its best year ever with \$5 golfers and a record number of sponsors. The assembled people were among the first to play the new nine holes at the Governors Club and tour the club house. The Nations Bank team of Denise Corey, Trey Doak, Howard Edwards and Dale Koch came in first place. The Tournament raised \$4,000 for the School of Dentistry.



Don't Miss Next Year's Golf Tournament! May 6, 1996

(L-R); Phillip Shoemaker, David Frost, MS oral surgery ('80), Barry Kendall, MS oral surgery ('80) and Chris Davis at the Annual Dental Foundation Golf Tournament

Special Thanks to our Golf Tournament Sponsors:

Gold (\$1,000)

A-dec John O. Butler Co.

Silver (\$500)

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Drake Precision
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GC America, Inc. Pelton & Crane Co. Thompson Dental Co.

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UNC Athletics Dept
UNC Football Office

Awards/Parents Day/Junior Class Luncheon



John Moriarty ('75), recipient of the Hunt Award

Hunt Award

John D. Moriarty, ('75), associate professor, Department of Periodontics, was awarded the prestigious Richard F. Hunt Excellence in Predoctoral Teaching Award, March 28, 1995, at the annual Spurgeon Awards Banquet at the

George Watts Hill Alumni Center.

In presenting the award, John W. Stamm, dean, School of Dentistry read comments from student nominations, "Dr. Moriarty displays a tireless dedication in clinical as well as classroom teaching. He makes himself available



to students for one-on-one teaching even if he has to work at night. He practices mutual respect with students and patients in the clinic and obviously takes pride in his job."

The Hunt Award was established through the Dental Foundation of North Carolina, Inc. by the Loblolly Dental Study Club as a memorial to Richard F. Hunt, a native of Rocky Mount, NC. Hunt, a 1955 graduate of the UNC School of Dentistry, died in a plane crash in 1968. The recipient is selected by a committee of dental students and administrators and is based on nominations from all four DDS classes.

Parents Day

Nearly 100 dental parents celebrated the 20th anniversary of the parents organization at the George Watts Hill Alumni Center March 31, 1995. John W. Stamm, dean, updated the parents on school activities, and W. David Brunson, director of admissions and student affairs, presented an overview of the student affairs office.

R. Wade Markham, president of dental parents, announced the phonathon had raised \$10,500 and that the monies would find a student research fellowship and purchase lab stools for room 107 in Brauer Hall. Markham encouraged parents to join the executive committee to work on future projects. He introduced the 1995-96 slate of officers: Ann C. Shahan, president; William W. Webb, vice president; and Celia Putnan, secretary.

Dental Parents Officers (L-R); Celia Putnam, secretary William Webb, vice president and Ann Shahan, president

After the opening session, parents heard internationally-known practice management consultant W. Charles Blair ('74), speak and attended sessions on stress management, OSHA, dental hygiene education, and financing dental education. Following lunch and entertainment by the Extractions, parents toured the School of Dentistry and attended table clinic presentations and awards.

The UNC Dental Parents Executive Committee is comprised of dental parents who are willing to spend a few hours a year planning projects and calling other dental parents during the annual phonathon. This year, more than 50 parents joined the executive committee. Are you an interested parent? Call Alice Lockhart for more information (919-966-4563).

Hinman Scholars

Kelly B. Mitchell, second year DDS, and Julie A. Vargo, third year DDS, were named Himman Scholars at the Thomas P. Himman Dental Meeting, in Atlanta, Ga. March 25. Mitchell and Vargo received \$2,000 scholarships to continue their dental education. The Thomas P. Himman Dental Society presents annual scholarships to dental schools that ex-

emplify quality dental education. The school selects the students who receive the awards.

Table Clinics

Twelve predoctoral, dental hygiene, and graduate students presented at the 20th Annual Student Clinics March 31. The following students received awards: James L. White, third year, "The Use of Handwrist Radiographs to Predict the Optimal Time for Growth Modification in Class II Malocchision"; Kristine J. Yoon, third year DDS, "Mechanical Strain Stimulates Cyclin D. Expression in MC-3T3 E1 Osteoblast-like Cells"; Louis R. Marion, DDS, "Dental Macrowear and Microwear Analysis as a Means of Determining Masticatory Habits"; Kenneth J. Benson, third year DDS, "Patient Perception of Post Surgical Experience"; Karen S. McAndrew, DDS graduate student, "Topographic and Surgical Templates: Role in Implant Treatment Planning and Placement"; Carrie L. Keifer, third year DDS, "Abnormal Enamel Development in a Cystic Fibrosis Transgenic Mouse Model"; and Kay Kinney-Kerby, Donna B. Kunath, Jill L. Morgan, Carla G. Walker, first vear dental



Dentsply representative Ben Booker and Carrie Kiefer ('96)

hygiene, "The Importance of Fluoride." All winners received cash prizes.

Dental Assistants Table Clinics

Five UNC School of Dentistry dental assisting students received top honors for their table clinic presentations: Kathleen S. Kazemian and Tiffany S. Barrette, first place, for "Carpal Tunnel Syndrome"; Kathy P. Diaz "Tobacco and Oral Cancer," and Wendy I. Allen and April D. McClure, third place, "Canine Oral Hygiene." The Durham-Orange Dental Society sponsored the table clinic competition.

Who's Who

Twenty-two students from the School of Dentistry have been named to "Who's Who Among Students in American University and Colleges." Students are judged on academic achievement, service to the community, leadership in extracurricular activities and potential for continued success. Students included, Krista R. Avers, Angela P. Baechtold, Carl L. Bass, III, Suzanne M. Damare, Kamron R. Dorland, Tawana D. Feimster, Paul R. Gibbs, William V. Gierie, II, Emily E. Hall, Michael T. Henry, Heather L. Jared. John D. Kovach, Bonita B. Lashley, Joanne M.



Earl W. Gunn, Jr. presents the Hinman Awards to Kelly Mitchell ('97) and Julie Vargo ('96)

Leger, Thomas J. Maurice, Lori S. Perry, Ravi K. Sawlmey, Tamara M. Strouth, Mark E. Taylor, John I. White, Sherri J. Williamson, and Paula K. Yliheikkila.

Alumni Association Junior Class Luncheon

UNC Dental Alumni Board members and a panel of School of Dentistry seniors helped prepare 40 members of the third year class for their future in dentistry at the Junior Class Luncheon Program Feb. 11, 1995, Seniors Emily E. Hall, Steve G. Gollehon, Clem D. Monroe, George B. Shuping, John I. White and Bill V. Giere presented "Surviving the Last Year of Dental School." They updated juniors on applying to graduate programs and shared fourth year experiences. Alumni association board members answered questions submitted by third vear students about topics such as associateships, salaries, time management and practice purchases. Following the program, board members continued answering questions, oneon-one with students, during a barbecue lunch. Participating board members were: Richard A. Beavers ('79), Charles R. Biggerstaff ('74), Keith R. Dedmond ('75), Dale T. Finn, ('76), Richard F. Hunt ('89), J. Randall Latta ('75), Pamela A. Linker ('83), Thomas E. Leary ('59), Kenneth R. Phillips('64), Thomas R. Styers ('65), Steve M. Walsh ('72) William E. Williams ('85) and Larry A. Williams ('66). The program and luncheon are sponsored annually by the UNC Dental Alumni Association to support third year students as they make important career decisions.

Graduate Student Awards

Susan M. Damare, second year, Dental Hygiene Education Program, won a \$200 award from the North Carolina Section of the American Association of Dental Research.



Charles Biggerstaff ('74) and Javon Cooper ('96) at the Junior Class Luncheon

Herenia P. Lawrence, research fellow, dental ecology, received a PhD from the joint Department of Epidemiology and Public Health and Dental Public Health at the University College of London at the London Hospital Medical College Jan. 17, 1995.

Susan Lieff, fourth year, dental ecology, received a \$10,000 award from the Center for Health Promotion and Disease Prevention for doctoral research on cleft lip palate and its association with maternal smoking during pregnancy.

Karen S. MeAndrew, first year, prosthodonties, received a \$2,500 award from the American College of Prosthodontists, and an Astra Tech Research Fellowship.

Student Research Fellowships

Research is an important part of the dental school experience for many students and is a reason some students choose to attend the UNC School of Dentistry. Thirteen DDS students received short-term student research fellowships for the 1994-95 academic year. The following received \$2,000 fellowships: Kapil K. Anand, third year; William V. Gierie, fourth year;

Kevin P. Matthews, first year; Kristine J. Yoon, third year; Jane M. Espeseth, second year; Lisa O. Stoner, second year; Lee C. Bass, fourth year; James L. White, third year; Katherine D. Jowers, fourth year; Paul R. Gibbs, fourth year; Carrie L. Kiefer, third year; Scott D. Erikson, third year; and Steven A. Cuccia, fourth year. The stndents designed and conducted individual research projects under the guidance of faculty mentors. Funding for the fellowships is provided by the School of Dentistry, UNC Dental Parents, and UNC Dental Alumni Association.

Strauss Award

Cynthia A. Neal, third year DDS, was recently awarded the Ronald P. Strauss Community and International Health Award to support hospital and community rotations in Puerto Rico this summer. The \$1,000 award is given to a dental student each year to encourage students to broaden their awareness of social and cultural influences on health and health care. Neal is completing a four-week hospital rotation at Mayagnez Medical Center in Mayagnez and a four-week community rotation in Bincon.

Awards/Promotions/Retirements

Stephen C. Bayne - professor and section head of biomaterials, Department of Operative Dentistry, received the Class of 1998 appreciation award at the Spurgeon Banquet. He is president of the Dental Materials Group of the International Association for Dental Research (IADR). He served as chairperson for the IADR symposium, "Restorative Dentistry in First, Second, and Third World Countries," in June 1995 and is on the Information and Technology Committee for IADR.

Gregory K. Essick, assistant professor, Department of Prosthodontics, was promoted to associate professor, effective July 1, 1995.

Sharon K. Grayden, director, Institutional and Community Relations, was elected secretary of the Development, Alumni Affairs, and Public Relations section of the American Association of Dental Schools at the association's annual meeting in March 1995.

H. Garland Hershey, vice chancellor, Health Affairs, professor, Department of Orthodontics, chaired the steering committee that was responsible for coordinating the NCAA Certification of the university's athletic programs.

Harald O. Heymann, professor and chair, Department of Operative Dentistry, was promoted to professor Jan. 1, 1995. He was a featured speaker at the Thomas P. Himman Dental Meeting in Atlanta, Ga., March 1995.

Dennis G. Hillenbrand, clinical associate professor, Department of Oral and Maxillofacial Surgery, received Classes of 1995 and 1996 appreciation awards at the Spurgeon Banquet, March 28, 1995.

Malcolm C. Johnston, professor, Dental Research Center, received Honors Award at the American Cleft Palate-Cramiofacial Association, April 23, 1995. The award has been given only 21 times in 52 years.



Katherine M. Kula

Katherine M. Kula, associate professor, Department of Pediatric Dentistry, is on the board of directors for the Bridges, a leadership program for women, and serves as chair-elect, orthodontic section, American Association of Dental Schools.

Robert P. Kusy, professor, Department of Orthodontics, was issued a patent April 4, 1995 for "Synthesis of Aminated PVCS by Controlled Reaction with Piperazine." He participated in the finals of the Society for Plastics Engineers competition for best division paper award at the ANTEC meeting in Boston, Mass., May 1995. He also presented a paper at the Fourth International Orthodontic Congress entitled, "What's on the Horizon in Orthodontic Materials," May 14,1995, in San Francisco, Calif.

Vickie P. Overman, clinical assistant professor, Dental Hygiene Program, co-authored a new radiology textbook, "Radiographic Imaging for the Dental Team," with Sally M. Mauriello and Enrique P. Platin, April 1995. Theodore M. Roberson, professor, Department of Operative Dentistry, completed a 1994-95 term as vice-president of the North Carolina Dental Society and is a member of the ADA Council on Access, Prevention, and Interprofessional Relations.

Robert P. Rogers, assistant professor, Department of Diagnostic Sciences, is the co-principal investigator on an R01 grant, which began its four-year plan in February 1995. He works with Shannon C. Kenney M.D., Lineberger Comprehensive Cancer Center, to develop methods for curing brain lymphomas by means of gene therapy.

Asgeir Sigurdsson, assistant professor, Department of Endodontics, was appointed assistant professor effective Sept. 1, 1995. He received the 1995 Junior Faculty Development Award from the Committee on Faculty Research and Study Leaves.

John W. Stamm, dean, School of Dentistry, was reappointed for five years. He became a citizen of the United States, Feb. 17, 1995.

Ronald P. Strauss - professor, Department of Dental Ecology, was installed as president of the American Cleft Palate - Craniofacial Association at their 52nd annual meeting in Tampa, Fla., April 28, 1995.

Edward J. Swift, Jr., associate professor, Department of Operative Dentistry, was presented a basic research grant award of \$3,500 from 3M Company for his outstanding research contributions.

Sharon P. Turner, assistant dean for administration and planning, received her juris doctor degree from N.C. Central University, Durham, N.C., May 13, 1995 after four years in the part-time evening program.

Jane A. Weintraub, associate professor, Dental Ecology, will be inducted as a fellow in the American College of Dentists at the convocation of the college Oct. 6, 1995 in Las Vegas.

Rebecca S. Wilder, associate professor, Dental Hygiene Program, is 1994-95 chairperson of the University's committee on the status of women. Recently, she was appointed to the chancellor's task force on women at Carolina. In March, she received a faculty appreciation award from the Dental Hygiene II class.

Dental Practice Opportunity Service

Are you looking for an associate? Are you selling your dental practice?



A listing service in the School of Dentistry will make that information available to dental students. For more information, please contact:

Brenda Rogers, Student Services Manager Office of Academic Affairs School of Dentistry, CB #7450 University of North Carolina at Chapel Hill Chapel Hill, N.C. 27599-7450 (919) 966-4451



Cliff and Betty Sturdevant

Clifford M. Sturdevant, retired, Department of Operative Dentistry, received the 1995 Academy of Operative Dentistry Award for Excellence at the academy's February meeting in Chicago. The award is given for outstanding leadership in dentistry. Dr. Cliff, as he is affectionately known, is recognized internationally as a leader in dental education and as an authority in operative dentistry. He was a charter member of the Academy of Operative Dentistry.

Retirement



Bill Terry

Bill C. Terry, DDS, Lorenz Professor, Department of Oral and Maxillofacial Surgery, retired May 1, 1995. He joined the School of Dentistry in 1974.

After receiving undergraduate and dental degrees at the University of Tennessee, he began his distinguished career in the US Navy. He completed a surgery internship in the Navy and received numerous awards during his

20 years of service. When he retired from the Navy in 1974, he was chairman of the Department of Dentistry at the National Naval Medical Center in Bethesda. Md.

Terry, a diplomate of the American Board of Oral and Maxillofacial Surgery, came to the school as professor and director of graduate training in the Department of Oral and Maxillofacial Surgery. Besides his teaching and research responsibilities, he is a leading designer of surgical instruments, including instruments for soft tissue surgery as well as hydroxylapatite instruments.

He has served on numerons committees and boards. He held line offices and was president of the American Board of Oral and Maxillofacial Surgery 1985-86. He was on the advisory board of the Walter Lorenz Surgical Instruments, Inc. He held hospital appointments at UNC Hospitals, Dorothea Dix and Fayetteville Veterans Administration.

Retirement will not mean a slow schedule for Terry. He will continue to teach continuing education courses throughout the United States, Europe and at the School of Dentistry. He is working on several scientific articles. In Spring 1996, Terry will spend four months as visiting professor at the University of Vienna. And when there's a little free time, he plans to enjoy one of his favorite hobbies ... fishing.

MOVING?

Don't forget to send your name and address changes to the:

Dental Alumni Office 410 Brauer Hall, CB#7450 UNC School of Dentistry Chapel Hill, NC 27599-7450



Dear Alumni and Friends.

As I begin my year as president of the Dental Alumni Association, I have two primary goals. One is to increase alumni awareness of the many programs sponsored by the association and the other is to enhance the bond between the School of Dentistry and its alumni.

Your support, through dues revenues, helps to underwrite the alumni magazine, the North Carolina Dental Review. Your support also promotes a host of student activities such as the Junior Class Program and Luncheon, the Spring Picnic, the Spurgeon Banquet, and two student research fellowships. The association helps organize and sponsor your class reunions and the All Alumni and Friends Reception during Alumni Weekend each year. Other activities such as the Spring Alumni Breakfast and Fall Football Day offer fellowship and a way to maintain your ties to the School of Dentistry.

Of 2,400 DDS alumni, we are 1,200 members strong. But what of the other 1,200 alumni who are not members? Why aren't they part of this important professional association? The Dental Alumni Association is part of your link to the school. The diligent work of the alumni board has ensured a strong membership. We expect a banner year in 1995. Make sure you are part of our success. We need your support.

If you are a member, I thank you for your support. If you are not a member, I encourage you to join the association and help us continue the strong traditions at the School of Dentistry.

Sincerely,

Charlie Biggerstaff, DDS '74 President UNC Dental Alumni Association



1955

C. Richard Conrad - still enjoys practicing dentistry especially since implants, bonding agents and super cements are available. His hobbies are playing the saxophone and clarinet and flying.

1956____

James F. Rodgers - received an instrument pilot's rating. June 1994, after 20 years as a pilot. In October 1994, he and his wife vacationed at Kiawah Island with some of his dental classmates and their wives.

W. Doug Strickland - was inducted into the American College of Dentists at the ADA meeting in New Orleans, October 1990. At the Virginia Beach Wildlife Show he won "Best of Show," novice division, for a carving of a Pied-Billed duck.

1957

James L. Williams - is retired due to heart surgery. In June 1994, he traveled to Africa and helped with Aid with Medicine for Kenya.

1958_

E. Smitty Jewell - is serving as president of the N.C. State Board of Dental Examiners.

Charles A. Reap, Jr. - enjoys his seven grandchildren, his sports-fishing boat and being a "country gentleman" in Chatham county. 1959

Don L. Allen - was re-elected vice chairman of the FDI Commission and chairman of the Section of Dental Deans and Educators at the FD1 meeting in Vancouver, September 1994.

George E. Clark - has practiced dentistry for 36 years in Conway, N.C. and plans to retire this summer. He and his family were selected "Conway Ruritan Club's Family of the Year" for 1994. He has worked with the Boy Scouts, the athletic programs at the school and was chairman of the Administrative Board of Conway United Methodist Church in 1994. He currently is serving a second term on the Northampton County Board of Health. Last summer he was a "one-man" cleanup crew for the town of Conway. He used his weed-eater to clean the curbs on Main Street and initiated a campaign to rid the town of rats that had infested the drainage ditches. He and his wife, Bettie, have a daughter, Carol Taylor; a son, Robert Clark; and four grandchildren, Jessica, James, Jeremy and Shane.

William G. Schneider - decided he wanted to "smell the roses" and retired from practice April 1995. In reminiscing about his 41 years of dental practice, he emphasized that the most memorable were the years spent on the faculty at the UNC School of Dentistry (1959-1969).

John W. Williford - enjoyed his 1994 class reunion, but missed seeing Pat M. Moulton (59). He and wife, Geneva, traveled to Fiji, New Zealand and Australia. May 1994, and to Berlin, Warsaw, Budapest, Prague and Vienna, October 1994.

1960____

Donald C. Griffin - enjoys his retirement and his two grandchildren. Since retirement, he has traveled to Yellowstone National Park and recently returned from Dallas, Texas. He walks every day and reads when time allows.

1961

Robert W. McRee - retired in 1991 and enjoys golf, skiing, shipboard cruising and living in his condo in Vail, Colo.

Bert B. Warren - has a new associate, his son, Bert B. Warren, Jr. ('91).

1964_____

E. Thomas Butler - is planning his son's 1995 summer wedding.

James T. Howard - is full time consultant and quality assurance director for Saylors Dental Lab in Manassas, Va. and maintains a one and one-half day private practice.

Martin II. Murphy - and wife, Jo Ann, went on a ten-day cruise from Acapulco to Costa Rica through the Panama Canal to Columbia, South America, St. Martin, St. Thomas and San Juan on the Royal Princess, December 1994. in March 1994, they spent a week in Phoenix, Ariz, visiting their son.

Lawrence O. Posey - daughter, Laura Posey, is employed by the Japanese government to teach English to students on the most northern island of Japan, Hakkaido. Son, Lee, is a junior (premed) at Florida State University.

G. Thomas Ward - son, Tom, Jr., graduated from UNC, May 1995. His first grandson was born Dec. 23, 1993.

1965

Marvin B. McLean - has run the Marine Corps Marathon in Washington, D.C. for the past eight years. Son, Robert, is married and on the staff at Yale. Daughter, Monica, is an attorney in the Los Angeles area.



Thomas H. Sears, Jr. - is currently secretary-treasurer of the N.C. Association of Orthodontists.

1966

Richard H. Evans, Jr. - daughter, Taylor, is a second year dental student and sonin-law, Richard Wetherill, is a first year dental student.

John A. Matkins - became grandfather for the first time Jan.13, 1994 to Taylor Anne Matkins.

J. Blake Young - has practiced with his brother, John D. Young ('69), in Littleton, Colo. since 1969. He enjoys skiing, golfing and scouting with the Boy Scouts of America. He has three children.

1967

Lyle E. Crumpler - retired, October 1994.

Jerry H. Rosenbaum - is president-elect of the Broward County Dental Association.

1968____

James D. Kaley - was promoted to adjunct clinical full professor in the Department of Orthodontics at the UNC School of Dentistry.

Theodore M. Roberson - second daughter, Tara, was accepted into UNC School of Dentistry. He was vice-president of the

North Carolina Dental Society 1994-1995 and is a member of the American Dental Association Council on Access, Prevention, and Interprofessional Relations. He is co-editor of the recently released third edition operative textbook, The Art and Science of Operative Dentistry.

1969_____

Steve R. Frye - has caught the "Harley" fever. Last year he spent two weeks vacationing in Greece.

Claude D. Greeson - son, Todd, graduated in May from UNC School of Dentistry.

1970

Kent S. Denton - is still giving lectures on "Practice Strategies for the 90s." He has two grandchildren, Kyle (2) and Sissy (1).

George A. Hook - has a new grandson, Corbin Tyler.

Kent N. Tucker - has recently had a successful recovery from prostate surgery and urges his male classmates who have not had a PSA blood test for prostate cancer to get one today!

1971

Thomas E. Howell - loves dentistry, golf, family and the beautiful mountains of western North Carolina.



Sandra N. Madison - was inducted into the International College of Dentists at the American Dental Association meeting in New Orleans in 1994 and serves as secretary of the American Board of Endodontics.

Paul C. Schmidt - spent several weeks in Ghana, Africa, January '94 doing dentistry with the Mercy Ships this past January.

Rhemus S. Turner - and wife, Diane, went with a team of 17 to Costa Rica and worked in a refugee camp of 100,000 displaced Nicarauguan Mesquito Indians. They both felt the trip was rewarding and the country beautiful.

1972

Thomas C. Watts - is serving as chairman of the New England Section of the American College of Dentists.

1973

C. Dave Allen, Jr. - thinks the word "associate" is appropriate when he thinks of his practice.

Carl N. Bean - is now lieutenant colonel in the SS5th Medical Company Army Reserves Dental Corps. Son, Eric, attends engineering school at UVA at Charlottesville. Son, Corey, is a junior at Davidson College and is rooming with an exchange student from Estonia. He attended a

McBean family reunion in Scotland in May.

Larry S. Howell - recently moved into a new home with his wife, Pat, two kids, four cats and a dog. He was appointed assistant director for the N.C. Dental Society's Caring Dentist Program.

James G. Kessaris - is immediate pastpresident of the Dental Foundation of North Carolina. Inc.

Thomas W. Merrell - oldest son, Stephen, will graduate from NCSU next year and hopes to attend the UNC School of Dentistry.

Edward M. Miller - serves as an amateur radio license examiner.

Larry S. Seitlin - daughter, Amy, is in grad school at UNC in educational psychology. She is married and has a son, Joshua. Daughter, Sherry, is a senior at UNC in speech pathology. Son, Eric, is a junior at South Mecklenburg.

1974

Mark E. Hixson - along with his partner, has opened a new office in Knightdale, N.C. They also have offices in Wake Forest, Smithfield and Raleigh. Son, Kris, is a sophomore at UNC.

John R. Holland - has recently produced a video for dental offices, "Fix It Up and Keep It Up," a guide to maintenance and repair of dental equipment. Since he took up sailing, he has cruised to Wilmington, N.C. and to the Bahamas. Daughter, Anne, is a sophomore at Hollins College; son, Rob, is a sophomore in high school.

Mark H. Johnson - returned from a three-year tour with the U.S. Army Dental Corps in Germany from 1991-1994. He is now OIC of Hagen Dental Clinic, Ft. Jackson, S.C.

1975

Not Pictured: The Class of 1975 held its reunion on a different date.

John D. Ellington - is president of the N.C. Amateur Athletic Union (AAU) and co-director of the Sports Medicine Committee for National AAU. He recently coached a 15-year old girls' basketball team to a 5th place national finish.

Jim T. Parker - has switched football colors from Carolina blue to State red. His oldest son is on the NCSU football roster as a long snapper. He says he is sorry about that but "blood is thicker than water." But, when it comes to basketball, the Tarheels get his full support.

Hal H. Smith - was past president of the Durham-Orange Dental Society and the NCDS Third District in 1993. He was program committee chairman, 1994, for the Professional Association Liasion (PAL). In 1993, he established his second practice in Chapel Hill. Charles U. Mauney, Jr. ('93) joined his Siler City practice as an associate in 1994.

Roscoe A. Sykes - has a solo practice in Liberty. He is a trustee for Randolph Community College and enjoys his work with the institution. Son, Brandon, is a freshman at UNC.

Joel M. Wagoner - is active in the Academy of Operative Dentistry and currently serves as president-elect.

James M. Wells - collects and restores antique MGs and looks for other classmates who may be into the antique car hobby.

1976____

Reid M. Clark - just returned from a "dream" golf outing in Monterey, Calif. where his foursome was first off the tee at Cypress Point and Pebble Beach.

Danny W. Qualliotine - second daughter, Rvan, was born Aug. 5, 1993.

1978

Daniel L. Leonard - was assigned to the United States Air Force Dental Investigation Service at Brooks Air Force Base, Texas as chief of equipment evaluations. He is co-chairman of the American Dental Association MD 156 Subcommittee on Prophy Angles.

Darryl J. Diefes - is lay leader of the Whiteville United Methodist Church and Regional Mentor for the Pride Institute.

Keith A. Harris - is an associate of Anderson and Slack, PA in Jacksonville, N.C. He has "no children by choice" and enjoys beach life and his 25-foot Wellcraft.

1980

John Common - first grandson, Daniel Lawrence Croghan III, was born March 23, 1994.

J. William Claytor, Jr. - plays the violin in the Charlotte Repertory Orchestra and in the Gardner-Webb University Orchestra in Boiling Springs, N.C.

Martha H. Hanks - is completing her sixth year as Allied Dental Education Programs' director at Midlands Technical College in Columbia, S.C.

H. Reid Hart - will be awarded fellowship in the Academy of General Dentistry, July 1995.

Sarah B. Kedzierski - is in private practice in Jamestown, N.Y. She is also involved in the introduction of oral health products for use in conjunction with periodontal management programs and treatment of halitosis.

John P. Pruitt - taught classes on restorative dentistry for missionary dentists at the Christian Medical Dental Society Annual Conference in Malaysia for two weeks, January 1995.

Jack C. Case - completed a one-week dental mission trip to the Dominican Republic, January 1995.

D. Tod Garner - fourth daughter, Caroline, was born May 11, 1994.

David A. Moretz - spent four weeks during October and November 1994 trekking the Himalavan Mountains to Everest Base



Camp and returned to the village in Nepal where he served in the Peace Corps.

Michael A. Reott - is in solo practice in Madison, N.C. He is lieutenanat colonel in the North Carolina Air National Guard in Charlotte, N.C., with over 22 years of service. Oldest son, Mike, is driving with a learner's permit and second son, Richard, is in kindergarten.

Deniee L. Stewart - is assistant professor of Dental Care Systems, director of Quality Assurance and senior fellow, Leonard Davis Institute of Health Economics at the University of Pennsylvania School of Dental Medicine. Last summer, she attended the American Association of Dental Schools' Summer Workshop for dental educators in Olgonquit, Maine.

Jeffery B. Stewart - is assistant professor of pathology and director of Oral Pathology Services at the University of Pennsylvania School of Dental Medicine.

1089

Zoltan T. Berky - plans to start private practice in orthodontics in North Carolina this summer.

James R. Prewitt - and wife, Julia, are delighted about the birth of their son, Caswell, born in June 1994.

Don E. Whitworth, Jr. - is president of the Baleigh-Wake County Dental Society. If the economy doesn't go the "wayo" of the peso, he plans to take one camping trip, one resort vacation and build one house in 1995.

1983

Keith B. Black - received the 1994 "Small-Business Man of the Year" award for Asheville/Buncombe County. He speaks regularly for two practice management companies.

Max A. Harris, Jr. - appeared on Don Ross's Journal, WTVD News Channel 11, as the "daring young dentist on the flying trapeze."

Martha H. Lineberger (DH) - and husband, Eric, have twins, Evan Hamill and Claire Grace, born Sept. 14, 1994.

William D. Luper - qualified for the final 64 match play spots at the 1994 midamateur golf tournament in Hazeltine, Minn. He was beaten in the first round. Last year he went to Africa with the Christian Medical Dental Society and presented eight hours of lecture on endodontics.

John F. Rink, Jr. - practices in Charleston, S.C. and recently relocated his office.

Lynette L. Smith - currently is president of the Blue Ridge Dental Society.

Henry S. Zaytoun, Jr. - completed the final phase of the American Board of Orthodontics exam to become a diplomate. He



is committee member for the Future Directions Committee for the Southern Association of Orthodontics.

1984

Ned H. Craft - received the 1994 Pitt County "Small Business of the Year" award.

Ye-soon Kim - was vice-president for the Korean-American Scholarship Foundation and advisory committee chairman for the Korean-American Youth Center last year.

Charles F. Nash - received advanced open water scuba diver certification, October 1994, and served as president of the Mitchell County Chamber of Commerce last year.

Caleb R. Redding - son, Matt, is a freshman at UNC School of Dentistry and son, Ben, a Morehead nominee, enters UNC in the Fall of 1995.

Ronald L. Schwartz - teaching part-time in the Department of Restorative Dentistry at SUNY Buffalo School of Dental Medicine. He acquired an associate in 1994.

Keith E. Shell - opened a satellite office in Hickory, N.C. May 1993. He has started an air show business and gives rides in a World War II advanced trainer (North American AT-6-6) and performs an acrobatic routine in his super Acro-Sport I. **Catherine A. Watkins** - married Allen C. Smith July 16, 1994. She is completing her PhD in epidimiology this summer.

1985

Timothy R. Burgiss - is president of the Second District Dental Society for 1995.

William J. Coco - is adjunct professor at the East Carolina University Chemistry Department. He has a son, Ryan Christopher, born March 16, 1994.

John W. Hooker - is expecting his second child, April 1995.

Eric M. Rivera - was promoted to associate professor, endodontics, School of Dentistry, University of Iowa, April 1995.

William E. Williams - attended the Center for Professional Development in Scottsdale, Ariz. He is president-elect of the Fifth District Dental Society. William Edward Williams, Jr., his first child, was born Oct. 29, 1994.

1986.

Emmett S. Ackerman, Jr. - left Raleigh to practice full-time in Franklinton, N.C. with a satellite office in Pilot, N.C.

H. Coleman Burgess III - moved into a new office in Wilmington, October 1994.

Philip F. Jiamachello - enjoys life in western North Carolina in Shelby, N.C., a relaxed but lively community.

Mark L. Meyer - has a new office in Winston-Salem, N.C. He is N.C. President of the American Society of Dentistry for Children, on the board of directors for the Southeast Society of Pediatric Dentistry, on the board of directors of the MCV Pediatric Dental Alumni, deacon at Highland Presbyterian Church, and chairman for the Community Service Committee.

Harold W. Mohorn - and wife, Amy, have three children, Heather (7), Emily (5), and Matthew (2). He recently became a diplomate of the American Board of Endodontics and is currently on the board of the N.C. Dental Foundation and president of the Guilford County Dental Society.

1987_

F. Vincent Allison, III - is president of the Fayetteville Minority Health Professionals Society.

Gayle O. Kirsch - and husband, Mike, have two children, Bryan (4), and Julie (1). They moved to Sebring, Fla. and built a new office building for her endodontics practice and his periodontics practice.

David M. Lambert - finished a fellowship in oral and maxillofacial surgery at Ohio State University, June 1994. Currently, he is interning in oral and maxillofacial surgery at the University of Maryland and is glad to be back in ACC country.

Robert S. Ogden - son, Robert Pierson Ogden, was born Aug. 1, 1994.

Rubert B. Pearce, **III** - practices in Morehead City, N.C. He and wife, Laura. enjoy living on the coast with their daughter, Lauren. His hobbies are playing basketball, golf and soccer.

Sarah C. Shoaf - was promoted to assistant professor at Bowman Gray School of Medicine, July 1994. She practices orthodontics in the Department of Dentistry and tutors medical students. She and husband, Alan, recently vacationed in Bimini and enjoyed scuba diving there.

Gary M. Starr - moved into a new office, September 1994. He and wife, Teresa, have two children, Michael (3) and Steven (2).

Terry E. Thompson - has a daughter, Laura, born March II, 1994.

1988

Jon F. Ackerman - was named clinical director of undergraduate prosthodontics at Columbia University School of Dental and Oral Surgery, July 1994. He and wife, Bonnie, are expecting their first child, July 1995.

Anthony E. Biancardi - spent three weeks in the Himalayan Monntains of Northern India during the summer of 1994 as part of a 14-member medical/dental team sponsored by the N.C. Baptist men. He continues his private practice in Banseur, N.C.

Leslie F. Hinson (DH) - practices in Southern Pines, N.C. She and husband, Brian, have a son, Dolan Foster, born July 20, 1994.

Robert J. Knox - recently earned diplomate status in the American Board of Periodontology.

Mary L. McElhaney - first child, Griffin Thomas Self, was born Sept. 14, 1994.

Greg L. Richardson - first child, Madalyn Kirdt Richardson, was born June 15, 1994.

1989

Karen E. Lanier - married Burt Jordan, Nov. 12, 1994.

Julia W. Prewitt - has a new son, Caswell, born June 2, 1994.

Steve Slobodski - is dental director for Medicaid Managed Care Plan serving 35,000 members. He is also clinical director of the TMJ group at New York Eye and Ear Infirmary and is second editor for a paper, "Boxing/TMJ Trauma," presented in Minnesota, June 1995. He takes vacations and more vacations.

Marcella C. Sockwell - is building a home in Oxford, N.C. She took over her father-in-law's part-time practice in Chapel Hill and works two days per week. The remainder of the time she enjoys being a wife and mom.

John D. Stover - received his PhD in anatomy at Louisiana State University Medical Center, December 1993. He completed his MD degree in 1994 and is currently enjoying his residency in oral and maxillofacial surgery in New Orleans, La.

Barbara L. Traina - recently bought a 100-year old Victorian house and has fun fixing and decorating it. She practices in Yorkville, Ill.



James S. Wilson - and wife, Lori, are expecting their first child, March 1995.

1990

Andrew E. Bluhm - recently completed his residency in oral and maxillofacial surgery and has joined a practice in Sterling, Va. He and wife, Jenifer, have a one-year old son, Connor.

Brent M. Crawford - and wife, Susanne, have settled in Greenville, N.C. after four years of practice in the U.S. Navy. Brent and Susanne both worked for the Marine Corps at Camp Lejenne and Cherry Point Air Station. He is preparing for partnership with Gary Mitchels.

Randy G. Fussell - first child, Davis, was born April 11, 1994. He attended the "Concept of Complete Dentistry," parts 1 and 11, given by Peter Dawson, January and November 1994. Currently, he is president of the East Central Dental Society.

Barbara D. Lynch - and husband, Brian, have a son, Kevin Patrick, born Aug. 26, 1994.

Laura V. Mauldin - became engaged to classmate Jim Rokos ('90) after eight years of courtship. No wedding date yet - why rush?

Tim M. Rector - completed his GPR at Langley Air Force Base, 1991. For three years, he was stationed outside London and enjoyed visiting the city and antique shopping. Currently he is stationed in Alaska and fishes at every available opportunity.

Jim W. Rokos - left employment with Wake County Health Department to enter private practice with his fiance, Laura Mauldin ('90) in Albemarle, N.C.

Artemis C. Scandalios - has enjoyed solo practice in Raleigh, N.C. for the past three years. She married John Roberts Feb. 25, 1995.

Grant H. Schneider - has two children, Kate, born Nov. 18, 1994 and Laina, age 2.

Ronald D. Venezie - completed his pediatric dental training and a masters degree in biochemistry June 1994. He was appointed assistant professor of pediatric dentistry at the University of Florida College of Dentistry, May 1995. His student research award from the American Academy of Pediatric Dentistry, 1995 included a trip to the AAPD meeting in San Francisco and \$500.

Patricia P. Wilson - is in private practice in Maitland, Fla. She and husband, Grey, have a son, Christopher, who is a freshman at UNC. She is serving her second year on the Dental Society of Greater Orlando Board and serves on the Advisory Board of WMFE Public Radio of Orlando. In February 1995, she traveled to Costa Rica to see the rain forests, volcanoes and waterfalls.



1991

Joseph N. Catlett - and wife, Marie, have a new son, Brady James Catlett, their fourth child, born Nov. 6, 1994.

Elizabeth H. Cordes - works at Polk Youth Center and has a solo practice across from Rex Hospital in Raleigh, N.C.

Samantha C. Grist - married William Dorsey Grist, Jr. May 21, 1994 and lives in Decatur, Ga. Dorsey is a 1990 graduate of UNC Chapel Hill.

Mark W. Kemp - and wife, Hope, have a daughter, Rachel Ann, born Feb. 26, 1995; daughter, Rebekkah (9); son, David (5); and son Daniel (2). He recently ended a three-year tour in Nuremberg, Germany and is now stationed at Ft. Stewart, Ga. with Sandy Hodges ('75) until the summer of 1995. The Kemps then plan to return to North Carolina where he will practice with J. U. Newman, Hope's father. They will live in Burlington, N.C.

Bard J. Levey - practices in Vestal, N.Y. and reports that all is going well in the great North.

David B. Malin - recently bought a practice in Asheboro, N.C.

John W. McNeill - has practiced at Ft. Bragg since graduation. This summer he plans to enter private practice in Raleigh after he is released from the Army.

Paresh C. Naran - purchased a practice in Raleigh, N.C., 1994. Since there are so many '91 grads in the area, they meet for happy hour the first Friday of each month. He extends the invitation and says it is just like the good old days.

Jeffery L. Rumley - and wife, Anne, have a son, Davis, born April 26, 1994. In January 1995, he purchased William Kidd's practice in Washington, N.C. Almost every weekend he sails his sailboat on the Pamlico River or in the waters of the Outer Banks. He welcomes friends to join him.

Linda A. Tolar - married Tom Flaharty at Ecola State Park, overlooking the Pacific Ocean, Oct. 1, 1994. Tom is originally from Portland, Ore. and is managing editor of the *Yakima Herald-Republic*.

Ashley Robinson Watson (DH) - married Paul Watson March 5, 1994 in Weddington, N.C. Paul recently received his PhD in chemistry from UNC. They live in Arlington, Mass. and she works in a pediatric and orthodontic practice.

1992

Kenneth E. Chapman - practices at N.C. Baptist Hospital and is considering a full-time faculty position with the Bowman-Gray School of Medicine. He and wife, Terri, are also building a new house in Oak Valley, N.C.

David G. Collins - practices in Lakewood, Colo. He and wife, Lynette, have a home in Conifer, Colo., near the Rockies, where they take advantage of the ski areas. Besides private practice, David spends one day per week teaching at St. Joseph's Hospital in general practice residency and one day running a free clinic for the underprivileged.

L. Michelle Conner - was stationed in Honduras Central America from January through June 1994 where she was the only dental officer assigned to the base. She treated active duty soldiers and performed extractions on the Hondurans in remote locations. She served in Cuba from February-May 1995 as OIC of the Dental Element.

John M. Fish - is one of two dentists in North Carolina to become a diplomate of the American Board of Oral Implantology/ Implant Dentistry. He is a fellow in the Academy of General Dentistry, associate fellow in the American Academy of Implant Dentistry, graduate of the L.D. Pankey Institute for Advanced Dental Education. past president of the Catawba County Dental Society and active member of Dental Implant Associates of North Carolina. He has a fellowship in the Misch Implant Institute and has done post-graduate training in the field of conscious sedation at the Medical College of Georgia.

James J. Harding - recently completed a practice development program by Michael Schuster's Center for Professional Development. He plans to attend the master program at the center, November 1995.

Michael J. Kuzma - works as army dentist at Ft. Bragg and part-time associate in Fayetteville. He and wife, Rhonda, have one son and are expecting a new baby soon. He hopes to do a perio residency at UNC School of Dentistry.

J. Scott Minor - started solo practice in Greensboro, 1993.

Eric T. Moskowitz - and wife, Lori, had their first child, Devini Jordan, July 1994. They are building a house near Lake Norman.

Lee E. Oppenheimer - and wife, Samantha, have a son, Adam Brandon, born Jan. 6, 1994. He completed a perio residency, June 1994, at the Medical College of Georgia and has opened an office on Hilton Head Island. Charles A. Porter - and wife, Jennifer, have a son, Stephen, born Jan. 20, 1995.

Michael I. Ryan - is now a partner in the practice in which he was an associate. He and wife. Cindy, have a daughter, Rebecca Marie, born Sept. 9, 1993.

Angela C. Ruff - started her solo practice, September 1994, built a small house and adopted a green parrot who goes by the name of "Sweet Pea."

Hollie B. Stack - is executive committee member of the Northern Virginia Dental Society, vice chairperson of the Children's Dental Health Month 94-95, and served as alternate delegate to the Virginia Dental Association. Last summer she traveled to Belgium, Paris and Germany.

Robin E. Whitfield - and husband. Ward. have a son, Isaae, born August 1994.

Hope Xenakis - has opened a solo practice at Doctors Park in Asheville, N.C.

1993

Jim and Janel Barnes - opened a family dentistry practice in Wilmington, N.C. in March 1995.

Timothy R. Creech - opened a solo practice in Zebulon, N.C. Feb. 27, 1995.

Stanley K. Gordon - will transfer from Federal Bureau of Prisons to the U.S. Coast Guard Training Center at Cape May, N.J., July 1, 1995.

Mark D. Pabst - opened a private practice in Greenville, N.C., Jan. 3, 1994.

In Memoriam

F. Glen Gaither, ('54) died April 15, 1995 in Statesville, N.C. He was born Feb. 24, 1923 in Iredell County. Gaither was one of the first graduates of the UNC School of Dentistry and practiced dentistry in Statesville for 35 years. He is survived by his wife, the former Lucile Brown: three sons, Ferby G. Gaither, Jr. of Lake Norman; Gary N. Gaither and Kent A. Gaither of Statesville: a sister. Kathleen G. Keller of Hickory: and five grandchildren.

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REUNION PHOTO'S

To order your 8 x 10 class reunion color photo, send \$11.00 check to:

Will Owens Photography 2420 Sunnyfield Crt. Hillsborough, NC 27278

Orders must be received by August 15, 1995. All orders will be processed August 15, 1995.

41st Annual Dental **Seminar Day**

Program: Facial Pain and TM Disorders

Guest Speaker: ... Parker E. Mahan, DDS, PhD

Friday, November 17, 1995

For information: (919) 966-2729

Send Us Your News!

Mail your news to us anytime you think of something you'd like to have included in the **Alumni News**

What to send? **Changing Practice Family Events** Leadership in Dentistry Retirement Community Leadership **Travels**

Send your news to: NCDR 4100 Brauer Hall, CB#7450 School of Dentistry Chapel Hill, NC 27599-7450

Continuing Dental Education July - December 1995

Continuing Dental Education Highlights

15–20 Carolina Institute for Dental Radiology Educators

July_

| 15-20 | Carolina institute for Dental Madiology Educators | | |
|-------|---|--|--|
| 20-21 | Updating the Dental Assistant | | |
| 21-22 | Coronal Tooth Polishing for Dental Assistants and Educators | | |
| 24-29 | Prosthodontics and Periodontics for the General Practitioner at Hilton Head | | |
| Augu | ıst | | |
| 25 | State of the Art Adhesion Dentistry | | |
| Sept | ember | | |
| 8 | Clinical Periodontics in the '90's for the Dental Hygienist | | |
| 15 | Clinical Periodontics Mini-Residency (October 13, 26-27, November 9-10, and December 8, 1995) | | |
| 22 | Pulp Therapy and Trauma Management for the Primary and Early Permanent Dentition | | |
| 29 | Site-Specific Therapy: A new era in non-surgical treatment of periodontal disease | | |
| Octo | ber | | |
| 6 | Scaling and Root Planing for the Dental Hygienist | | |
| 9-13 | Orthodontic Mini–Residency (for orthodontists only) | | |
| 13 | An Evaluation of Alternative Methods of Treatment in Orthodontics | | |
| 26-28 | Osseointegration and the Restorative Dentist | | |
| Nave | amb au | | |
| 3 | OSHA Bloodborne Diseases and NC Infection Control and OSHA Chemical Hazard Communication | | |
| 10-11 | Advanced Dental Implant Treatment Planning and Restorative Techniques | | |
| 13-17 | Surgical Orthodontic Mini-Residency | | |
| 17 | Dental Seminar Day - Facial Pain and TM Disorders | | |

(For additional information about courses offered by the Office of Continuing Dental Education, call 919-966-2729.)

AHEC Programs for NC Dental Professionals

| July | | | |
|----------|---|--|--|
| 11 | Esthetic Porcelain Veneers - Fayetteville | | |
| 18 | Sexually Transmitted Diseases - Fayetteville | | |
| 25 | It's Time for Fluoride Varnishes - Fayetteville | | |
| 28 | Clinical Management of the Older Adult - Rocky Mount | | |
| Aug | just | | |
| 11 | Nitrous Oxide Sedation - Fayetteville | | |
| 25 | Adverse Drug Reactions - Rocky Mount | | |
| 25 | Building a Team with Mortar - Asheville | | |
| 31 | Oral Cancer - Part I - Fayetteville | | |
| _ | tember | | |
| 5 | The Geriatric Patient - Wilmington | | |
| 7 | Oral Cancer - Part II - Fayetteville | | |
| 11 | Pediatric Dentistry - Fayetteville | | |
| 14 | Dental Office Emergencies - Wilmington | | |
| 21 | AIDS & The Dental Practice - Fayetteville | | |
| 21 | Soft Tissue Management - Asheville | | |
| October | | | |
| 5 13 | Contemporary Risk Reduction - Fayetteville | | |
| 13 16 | Essential Verbal Skills - Rocky Mount Adhesive Dental Update - Winston-Salem | | |
| 18 | | | |
| 19 | Dental Materials Update - Charlotte | | |
| 20 | Chemical Hazards - Fayetteville Oral Cancer: Parts I & II - Wilmington | | |
| Nov | ember | | |
| 1 | Calcium Hydroxide in Endodontics - Charlotte | | |
| 9 | Oral Anatomy Review - Fayetteville | | |
| 9 | It's Time for Flouride Varnishes - Greensboro | | |
| 10 | Developmental Abnormalities - Wilmington | | |
| 13 | Practical Radiologic Interpretation - Fayetteville | | |
| 13 | Scaling, Root Planing - Fayetteville | | |
| 28 | Developmental Abnormalities - Fayetteville | | |
| | ember | | |
| 5 | Geriatric Medical Conditions - Fayetteville | | |
| 12 | Teamwork and the Dental Office Staff - Fayetteville | | |
| 13 | Achieving Anterior Esthetics - Asheville | | |

(For Area Health Education Center information call 919-966-2749.)

| Mark Your Calendars! | | |
|----------------------|----|---|
| August | 15 | Last day to order Football Tickets with the Dental Block |
| October | 9 | Alumni Reception at the ADA Annual Session, Las Vegas, Nevada |
| October | 21 | Fall Football Day |
| November | 17 | Dental Seminar Day and Best of Dentistry Gala |

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Non-Profit Organization US Postage PAID Permit No. 162 Raleigh, NC University of North Carolina at Chapel Hill **School of Dentistry**

The North Carolina Dental Review



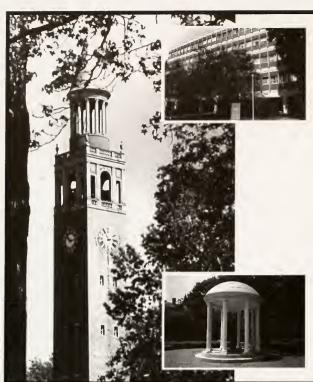




IMAGING



Winter 1995/1996 Vol. 12/No. 2



UNC School of Dentistry Alumni Weekend April 19-20, 1996

REUNIONS '96

Join your classmates

- Classes of '91, '86, '81, '76 Carolina Inn.
- Classes of '71, '66, '61, '56 Sheraton Imperial at RTP

Friday April 19

- · 12th Annual R.J. Shankle Lecture
- · Alumni and Friends Reception

Saturday April 20

- Dental Alumni Association Annual Meeting and Election of Officers
- 9th Annual Roy B. Harrell Symposium
- · Dental Hygiene Association Annual Meeting
- · Class Reunions

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| Glenn B. Miller, DDS '78 | Asheville |
| Sharon T. Morgan, DDS '81 | |
| Thomas E. Morgan, DDS '88 | Jacksonville |
| Kenneth R. Phillips, DDS '64 | |
| Robert M. Poteat, DDS '72, MS Pros '74 | Raleigh |
| Lloyd R. Rothschild, DDS '75 | |
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North Carolina Dental Review 1995-96

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UNC Dental Alumni Association **UNC School of Dentistry**

Published by the UNC Dental Alumni Association and the UNC School of Dentistry of the University of North Carolina at Chapel Hill at a cost of approximately \$1.50 per copy. Third Class Postage paid at Raleigh, NC 27611. Send address corrections to the Office of Institutional and Community Relations, CB# 7450, 410 Brauer Hall, UNC School of Dentistry, Chapel Hill, NC 27599-7450, (919) 966-2730.

Printed by PBM Graphics, Research Triangle Park, N.C.

Circulation this issue: 6.500

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The North Carolina

The UNC School of Dentistry

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Past, Present and Future



John Stamm at his new office

uch has been made over the years of our school's beginnings in the Quonset Hut back in 1950. I have reflected anew on that pioneering experience because my office and staff have been recently relegated to a house trailer located a modest distance from the dental school. Life in a trailer, I have come to recognize, certainly instills humility.

On the positive side, my move into trailer No. 41 reflects the excellent progress being made in the construction of Tarrson Hall. The new clinical building is slowly coming out of the ground, and will attach to Brauer Hall via connectors through my former office. Preparations for this eventual step have forced our staff to move, and with

space being so tight, a trailer became the only alternative for us. Actually, the faculty don't seem to be too sad about it!

In this issue of the *Dental Review*, we recognize the discovery of x-rays 100 years ago. It was on Nov. 8, 1895 at the University of Wurzburg that W.C. Roentgen unexpectedly stumbled on a new form of energy while studying electron beam activity. He called the new phenomenon x-rays. On Dec. 22, 1895, Roentgen made

the famous x-ray plate of his wife's hand. Roentgen's first published article on x-rays appeared six days later. Dental x-rays were developed in a matter of weeks and have been an immensely important dental diagnostic measure ever since. Only in recent years have new digital technologies emerged that will sharply reduce our reliance on dental x-ray films in the future.

I would also like to draw your attention to the feature on the volunteer clinic in Bloomerhill, N.C. This is but one such activity organized through the school, and is remarkable because it was totally initiated by an already very busy dental student. We are seeing more and more evidence of social concern and volunteerism on the part of

> our students, staff and faculty. It is a gratifying trend that augers extremely well for the professionalism and longterm success of our graduates.

> In closing, I hope you will take special note of the story on Chancellor Michael K. Hooker and his wife, Carmen, and that you will all join me in welcoming them to the Carolina family.

The very best to all of you in 1996.

"Life in a trailer,
I have come to
recognize,
certainly instills
humility."



t was with pride and shared vision that the UNC School of Dentistry and the Thailand Ministry of University Affairs finalized a cooperative agreement for the development of graduate education in Thailand. The agreement was signed in Bangkok last June by Dean John W. Stamm, Deputy Permanent Secretary Dr. Kanok Wongtrangan of the Ministry of University Affairs and the deans of the five faculties of dentistry in Thailand: Dean Jeerasak Nopakun, Chulalongkorn University; Dean Somsak Chuckpaiwong, Mahidol University; Dean Thumrong Anantasan, Chiangmai University; Dean, Nitipavee Srisuk, Khon Kaen University; and Dean Narong Suksu-art, Prince Songkhla University.

Recognizing the importance of an information-based global economy, the UNC-Thai agreement creates important world links that promote a diverse, yet integrated format for information exchange and technology transfer. An important aspect of the program will be creating opportunities for the exchange of faculty members and students from both countries. The exchange will enhance collaboration in teaching, research training, graduate and post-graduate studies. Two Thai orthodontic faculty members from Chulalongkorn will be among the first to visit UNC. Piyarat Apivtangul and Porntip Chiewcharat will spend the month of April in the Department of Orthodontics. Others will arrive in Chapel Hill this summer. The Department of Pediatric Dentistry will welcome Pattarawadee "Patty" Polchai Leelataweewud to the graduate program on June 1. Sompop Bencharit will begin the prosthodontics program July 1, and Onanong Chai-U-Dom and Suchaya Pornprasertsuk begin oral and maxillofacial radiology in August.

In December, J. Timothy Wright, associate professor, Department of Pediatric Dentistry, will depart for a month-long stay in Bangkok. As a visiting professor, he will teach in the masters program in pediatric dentistry at Mahidol University. Plans are also underway to create a program to enhance technology transfer through continuing education. The school hopes to send two faculty members to Thailand in the fall to share expertise in the latest restorative materials and techniques. It is clear we have much to learn from one another and that oral health considerations must be addressed beyond the borders of a single country.

Deputy Permanent Secretary Dr. Kanok Wongtrangan of the Ministry of University Affairs presents signed agreement to Dean Stamm assisted by the interpreter, Sompop Bencharit. Seated (L) Dean Jeerasak Nopakun, Chulalongkorn University.



Marks the 100th Anniversary



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As dental radiology hits a milestone, UNC shines light on improved technology

By Garnet Bass

n April 1896, Professor Wilhelm Koenig showed a meeting of German dentists how a newly discovered phenomenon called x-rays could produce images of the teeth. Interesting but impractical, the dentists declared. The doubters proved to be less than omniscient.

One hundred years later, dental x-rays, or radiographs, are not only a practical, but an indispensable part of dentistry. "Every dentist relies on radiographic technology or they're not practicing the standard of care," said Donald A. Tyndall, associate professor and director of radiology, Department of Diagnostic Sciences at the UNC School of Dentistry.

And in this anniversary year, UNC is preparing to graduate its first student from a three-year, post-doctoral program in oral and maxillofacial radiology. It's another indication of the growing importance and complexity of dental x-ray technology.

The Early Years

Physicist Wilhelm Conrad Roentgen discovered the xray by accident on Nov. 8, 1895. Within weeks, English and German dentists were experimenting with the technology.

American dentists quickly caught the enthusiasm. C. Edmund Kells of New Orleans took the first intraoral radiograph on a live person in the United States in early spring of 1896. In July of that year, he presented a clinic on the use of dental radiographs in Asheville at a meeting of the Southern Dental Association.

The first dentists to use x-rays had to build their own equipment. Manufacturers soon caught on, however, and within a few decades, dental x-ray machines became standard equipment in the offices of general practitioners. Gradually, incremental changes in equipment and film brought vast improvements to the quality and safety of dental imaging. The fundamental technology remained the same. Today, however, dental radiology is in the midst of a revolution.

Enter the Computer Age

At the heart of this revolution lies computer-based digital technology, with its ability to capture three-dimensional images and to enhance images to make selected features stand out. Just as CT scanners and MRI changed medical radiology, so will digital imaging alter the practice of dental radiology.

"In dentistry, we're probably experiencing what medicine did 10 or 15 years ago," Tyndall said. "How fast it will change dentistry depends on how fast digital imaging is implemented in dental practices. It's probably in about one and a half percent of all dental practices now, and it will grow."

In the form likely to appear in a general dentist's office, digital imaging is much like a traditional radiograph except that the image appears on a computer screen rather than on film. It may even begin as a piece of film that is converted into the computer's digital language by a scanner or a video camera. Or the dentist may choose direct digital imaging, by placing an electronic sensor rather than film in the patient's mouth. The sensor picks up the x-ray image and sends it directly to the computer.

Tyndall cautions that neither he nor the School of Dentistry advocates eliminating film. Dentists will get about the same information with film or with basic digital imaging. But he said that direct digital has some definite advantages. It eliminates the processing problems of film, produces faster results, and gives a lower dose of radiation.

More significant are the advanced diagnostic imaging technologies made possible with digital systems. Technologies include computer-assisted tomography, with its ability to produce cross-sectional images that show bone density or the location of nerve canals, and digital subtraction, which can de-

tect bone loss in its earliest stages. Digital technology also may provide a low-cost way to speed consultations between general dentists and university specialists.

Tyndall called tomography the most technique-sensitive image technology in dentistry. "General practitioners are not trained in this kind of imaging," he said. "Even surgeons and periodontists are not trained in this. It's one of the reasons there's increasing demand for oral radiology training and research."

Graduate Program Re-emerges

To meet these demands, the School of Dentistry offers a three-year post-doctoral program in oral radiology. The first student is expected to graduate in June. Five others are enrolled. Graduates earn a master of science degree in oral and maxillofacial radiology.

Like Tyndall, many of the radiology students will go on to teach in a research university. "Traditionally, 20 to 25 years ago, people who taught oral radiology did not have much specialty

training beyond dentistry," said Tyndall, who holds a DDS, a MSPH, and a PhD. "Now there are many more people like myself with clinical specialty training and some scientific training."

Serving the State

The school also is working to ensure that all North Carolinians benefit from the advances in radiology. The oral and maxillofacial radiology program accepts referrals for advanced diagnostic imaging. It is planning two teleradiology networks that will connect dentists around the state with radiology faculty at the school. The program's scientists conduct research to determine how to use the technology to the greatest advantage.

Most of the school's referral patients come in for tomography, usually for an evaluation of a dental implant site. "To properly place the implant, you need to know what the bone looks

> Graduate student Greg Denton uses computer enhancements to view dental images.



like, for lack of a better phrase, in the third dimension." Tyndall said. "Most dental radiographs will show length and height but not width, or thickness. Tomography makes an image layer ... that allows you to see the contours of the bone and judge how to best orient the implant to other teeth."

On-Line Links

The teleradiology network is probably at least a year away. The speed of its development depends on those scarce commodities, time and money. When implemented, the network will allow any dentist with a digitized image and computer modem to send an x-ray image to radiologists at the school for review. The radiologists will examine the image and send their interpretation back to the dentist.

The school already provides similar consultation, generally with film being mailed back and forth. Teleradiology will add speed and convenience. "Instead of waiting a couple of days or weeks for consultation, they'll have it in a day or in a matter of hours," Tyndall said.

Teleradiology will work just like electronic mail services, or e-mail, through the Internet. Because dental images are relatively small, they can be transmitted over regular telephone lines. By contrast, any telemedicine services require special, high-speed phone lines.

As a first step, the school is linking its own systems so images from a central bank can be called up on computers in the clinic. Tyndall and fellow radiology faculty members, John B. Ludlow, DDS, MS, and Enrique Platin, RT, MS, EdD, both assistant professors in the Department of Diagnostic Sciences are also involved in evaluating computer software for the network and for den-

tists to install on their own computers at relatively low cost.

Teaching and Research

Meanwhile, UNC faculty and graduate students are conducting research into such cutting-edge technologies as TACT (Tuned Aperature Computer Tomography), a 3D imaging technique developed by Richard L. Webber, DDS, PhD, professor of dentistry and radiology at the Bowman Gray School of Medicine and Wake Forest University, and adjunct



professor, UNC School of Dentistry and Roger A. Horton, DMD, MS, adjunct research assistant professor, Department of Dentistry at the Bowman Gray School of Medicine. Webber, Horton, Tyndall and others on the UNC research team are studying TACT's ability to find hard-to-detect cavities around fillings and restorations as well as small bone changes due to periodontal disease. UNC also collaborates with several

manufacturers for evaluating new digital imaging systems.

Tyndall said UNC's research program examines not only the equipment and software, but how information derived from the new technology can be used to improve patient care. For example, which image or combination of images provides the most useful information for routine diagnosis? "The results will have influence on what we teach," he said. And ultimately, on patient care.

Then and Now

The German dentists who doubted the significance of x-rays 100 years ago had practical reasons for doing so, namely cost and discomfort. Later, concern for safety

Digital Subtraction Radiography

made many patients shy away from routine x-rays.

"Today, better equipment and shorter exposure times have largely eliminated comfort and safety as issues. Lead-lined aprons now provide more psychological comfort than physical protection." "Radiation risk is no longer an issue even for pregnant patients," he said. "Our policy is that if you need the information, take the image."

Cost, however, remains an issue. "One of the things we teach here is to appropriately match the choice of imaging, whether it's film or digital or tomography, with the diagnostic task," he said. "This keeps the cost down. My favorite analogy is that you can light a fire with a match or a million dollar laser beam. The match will do. But if you need three-dimensional image, you'll need the laser."

School of Dentistry Welcomes New Chancellor



Chancellor Michael Hooker

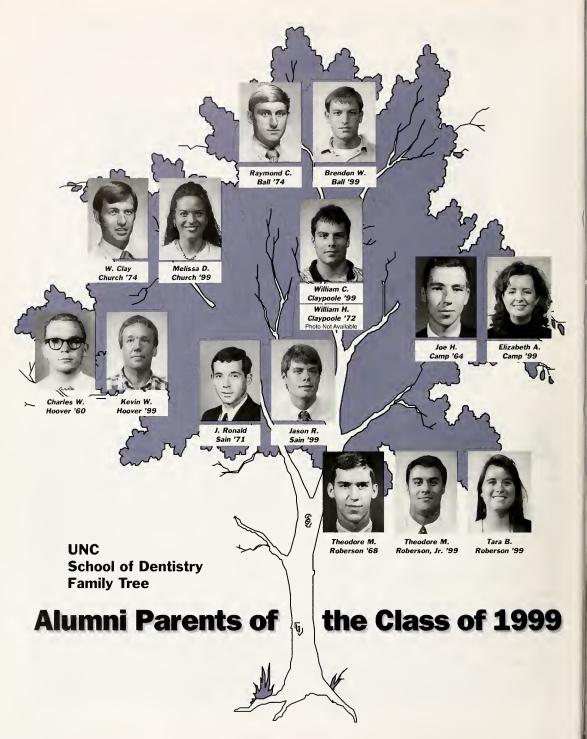
hearty applause resounded through the room when Dean John Stamm introduced the University's new chancellor, Michael K. Hooker and his wife, Carmen Hooker Buell, during the 1995 Best of Dentistry festivities last November. Hooker, the eighth chancellor of the nation's first state university assumed his new position on July 1 and was formally installed on University Day, October 12.

A native of Richmond, Va., Hooker earned his bachelor's degree with highest honors from Carolina in 1969 and master's and doctoral degrees in philosophy from the University of Massachusetts-Amherst in 1972 and 1973 respectively. He is an expert on 17th century philosophy and has studied medical ethics and ethical problems linked to biotechnology.

Hooker's appointment as chancellor comes on the heels of an academic eareer that is extraordinary for a man of his years. He was president of a prestigious private school, Bennington College, at age 36; president of the University of Maryland-Baltimore County at age 40; and president of the five-campus University of Massachusetts system at age 47. At 49 Hooker took the helm of one of the nation's top universities.

Carmen Hooker Buell's impressive eredentials include 20 years experience in public policy and nearly 11 years as a member of the Massachusetts House of Representatives. She has focused on health policy issues and was house chairman of the Joint Committee on Health Care from 1991 to 1995. Shortly after her arrival in Chapel Hill, Hooker Buell was appointed co-chairman of the North Carolina Health Care Reform Commission by the president pro tempore of the North Carolina Senate. She also serves on the board of directors of the National Committee for Quality Assurance (NCQA), the managed care accrediting organization.

School of Dentistry alumni, friends, faculty and staff were thrilled to introduce Chancellor and Carmen Hooker to the North Carolina dental community. The school was honored to share this special evening with these very special guests. It was a wonderful venue for the school to welcome two of its newest dental patients.



Children of Dental Parents

Twelve students with dental parents were part of the incoming DDS class of 1999. Two students, Tara B. Roberson and Theodore M. Roberson, Jr., are children of School of Dentistry faculty member Theodore M. Roberson '68 and Brenda of Durham, N.C. Children of other UNC School of Dentistry graduates are: Brendon W. Ball, son of Raymond C. Ball, Jr. '74 of Morehead City, N.C. and Deborah B. Williams of Burlington, N.C.; Elizabeth A. Camp, daughter of Joe H. Camp '64 and Linda of Charlotte, N.C.; Melissa D. Church, daughter of W. Clay Church '74 and Virginia F. Messer of West Jefferson, N.C.; William C. Claypoole, son of William H. Claypoole, Ortho '72 of Durham, N.C. and Kathy C. Clavpoole of Durham, N.C.; Kevin W. Hoover, son of Charles W. Hoover '60 and Shirley of Lexington, N.C.; Jason R. Sain, son of J. Ronald Sain '71, Ortho '73 and Karen of Newton, N.C. Children of non-alumni dental parents are: Todd G. Glazner, son of Kenneth L. and Carolyn G. Glazner; Kimberly A. Lutz, daughter of Gerald W. and Frances F. Lutz of Clemmons, N.C.; John S. Selden, son of Robert N. Selden, Jr. of Norfolk, Va. and Mary L. Seldon, Belmount, N.C.; and Brian T. Young, son of Larry C. and Barbi C. Young of Jacksonville, Fla.



Dental Assisting students Lisa Brannan and Veronica Henderson view radiographs

Dental Assisting

Eleven students enrolled in the 1995-96 Dental Assisting Program. The age range is from 19-34 years. Three students are from Orange County, three from Lee, two from Durham, two from Wake, and one from the People's Republic of China. Anyone interested in obtaining information about the program should contact Ted Avery at 919-966-2802.



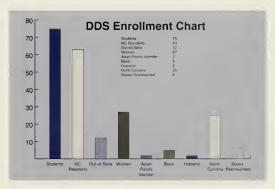
Dental Hygiene students: Rebecca Strong and Mary Hunter Royal

Dental Hygiene

Twenty-seven females and one male entered the dental hygiene program Fall of 1995; three entered the certificate program and 25 entered the bachelor's degree program. Twenty students are from North Carolina and three from out-of-state. Anyone interested in information about the program should contact Shirley Caraway at (919) 966-2800.

Enrollment

Entering the School of Dentistry continues to be very competitive. Eight hundred forty-seven applications were received for 75 slots. The school received 199 applications from in-state students and 658 out-of-state applications. The age range of first year students is 20-41 years. Women make up 36 percent of the class. These highly qualified students were admitted with a grade point average of 3.33 in science courses and 3.32 in non-science. "The School of Dentistry is grateful for the efforts of all who work with us to recruit the very best to dentistry," said W. Dave Brunson '71, director of admissions and student affairs. If you know of anyone who is interested in dentistry and would like to visit the school, please contact the admissions office at (919) 966-4565.





Students Take Lead in Bloomerhill Community Project

Jennifer
Tedder's lap
serves as a
perfect
headrest for
patient while
she performs
a dental
exam

t almost goes without saying that UNC School of Dentistry students are a special group. They excel in academics, clinical skills, and research. In spite of incredibly demanding schedules, many student are also involved in community service projects. A stellar example of such a project is the Bloomerhill Community Dental Project initiated and directed by Deborah J. Sullivan '96. It all started in 1994 when Sullivan, serving as class secretary, was asked to organize a community service project for her class. The primary requirement — a project that involved hands-on clinical dentistry. Sullivan, a single mom and highly motivated student, took the suggestion to heart and thus laid the groundwork for the Bloomerhill Community Dental Project.

Bloomerhill is a community located just south of Whitakers, in rural North Carolina. It is a largely black community, with members living in parts of Nash, Edgecomb, and Halifax counties, an underserved area in all aspects of health care. The people of this community established a People's Clinic to try to meet some of the health care needs, in cooperation with the North Carolina Student Rural Health Coalition and as part of the Community Health Collective. When the Bloomerhill Area Health Committee contacted the UNC School of Dentistry in the summer of 1994 to see if there were any dental services that could be provided, Sullivan and her classmates were ready to respond.

Initially, teams of UNC dental students provided dental screenings at three Bloomerhill health fairs. Students provided basic extraoral and intraoral exams, using tongue blades and flashlights. In addition, oral hygiene instructions were given along with toothpaste and toothbrushes. Students, unable to diagnose problems, noted "student impressions" in the patient record, informed patients of what they saw, and referred patients to local dentists.

Being unable to do more than pass out advice and toothbrushes proved to be very frustrating, so Sullivan began ferreting out resources that would allow for much needed patient treatment. With the help of Samuel P. Nesbit, clinical associate professor, Department of Diagnostic Sciences, and Durham practitioner, E. B. Kanoy, Sr., Sullivan was connected with the North Carolina Baptist men who operate a medical/dental mobile unit. The North Carolina Baptist Men agreed to donate the services of the mobile unit for the Bloomerhill project and the first Bloomerhill clinic was held on Saturday, Nov. 11, 1994. Sullivan, Kamron Dorland '95, Laura L. Grier '95, Tracy E. Durham '96, Anita Sharma '96, and Jennifer Tedder '96, under the supervision of Sharon P. Turner, assistant dean for administration, worked for six hours, primarily placing amalgams. Many people were turned away because the students simply ran out of time.

During the 1995 spring semester students participated in another health fair screening and followed up with a second treatment session. For the second session, the North Carolina Baptist Men reduced their \$450 fee for use of the mobile unit to just under \$200. The Dental Foundation of North Caro-



Deborah Sullivan '96

lina, Inc. graciously covered the cost of the unit. Sullivan and classmate Virginia K. Wilson '96, working under the supervision of Nesbit, saw 15 patients, and placed many amalgams and performed three extractions. Last fall, Sullivan returned to Bloomerhill for yet another health fair screening. The follow-up treatment session has yet to be arranged but Sullivan is hopeful that she will be able to arrange a third session prior to graduation in May.

The Bloomerhill project is an example of student volunteerism at its best, "Throughout our four years together the class of 1996 has focused its service projects on addressing the needs of the community," said Sullivan. "I think that this concern will continue to be felt when these students become active participants in the communities in which they will ultimately practice."

Alumni Forum/Awards/Student Research



Thomas Clifton '91, Cheryl Freeman '92, Ernest Ward, III '90 and Allen Samuelson '92 at the Alumni Forum

Dental Alumni Association's Alumni Forum

Recent graduates returned to the School of Dentistry to share career experiences at the inaugural "Alumni Forum: The Real World of Dentistry" October 19. Sponsored by the UNC Dental Alumni Association, the program attracted 23 fourth-year students. The panel, Thomas C. Clifton '91, Cheryl G. Freeman '92, Ernest Ward, III '90 and Allen D. Samuelson '92, began the program by describing their career paths since dental school and a typical day in their respective offices. They answered questions submitted by students and alumni board members. A lively discussion ensued with follow-up questions from the students. Topics such as hiring employees, handling after-hours call, and starting practices were discussed. The purpose of the forum is to allow fourth year students to learn about the real world of dentistry from recent graduates. The program spawned from an idea of Dental Ahmni Board member Dale T. Finn '76 and was organized by the Dental Alumni Office. The Dental Alumni Association also sponsors "Surviving the Last Year of Dental School" to help third year students make career decisions.

Graduate Student Awards

Dan J. Caplan, fellow, oral epidemiology, received a \$2,369 travel grant to attend the International Association for Dental Research meeting in Singapore in May 1995. He also received a \$300 grant from the Department of Epidemiology, UNC-Chapel Hill in May 1995.

Heather L. Jared, first year DAGD, received a \$5,000 fellowship from Proctor and Gamble.

Academy of Prosthodontics this past year. Inlian R. Moiseiwitsch, fifth year, endodontics, received a three-year National Science Research Award of \$105,000

from the National Institute of Dental Research.

Edmundo I. Martinez, second year, prosthodontics, received a \$2,000 research award from the Greater New York

Fellowships

Scott W. Cashion, second year, pediatric dentistry, received a Theodore Oldenberg fellowship.

William V. Gierie, first year, orthodontics, received an Andrew Brooks Fellowship.

Anna Gibilaro, visiting research fellow, orthodontics, received the Miriam Beker Fellowship.

Larry J. Moray, second year, orthodontics, received an Elsie and Baxter Sapp Fellowship.

Karen S. McAndrew, third year, prosthodontics, received a G. Randolph and Ann Babcock Fellowship.

Gail K. Rolfing, third year, pediatric dentistry, received a G. Randolph and Ann Babcock Fellowship.

Tammy R. Severt, second year, orthodontics, received an Andrew Brooks Fellowship.

Gina S. Spangler, third year, pediatric dentistry, received an Elsie and Baxter Sapp Fellowship.

Yuh-Yih Lin, oral biology, received a G. Randolph and Ann Babeock Fellowship.

Tammy Severt '94 and William Gierie '95 -Andrew Brooks Fellowship recipients



DDS Scholarships

Benjamin R. Koren '99 received a Claude Adams, Jr. Scholarship.

Reid H. Brogden '99 received a Claude Adams, Jr. Scholarship.

Melissa J. Church '99 received a Kendrick, Kendrick, Petersen Scholarship.

Matthew W. Devaney '99 received a Clarence Lee Sockwell Scholarship.

Andrew A. Oblinger '99 received a Robert Outland Scholarship.

David D. Olsen '99 received a James Gurney and Ruth Williams Scholarship.

Robert G. Williamson '99 received a Gilmer-Smith Foundation Scholarship.

Fall Football Day

The seventy alumni and friends who gathered for brunch before the UNC-Wake Forest Homecoming game October 21 got an up-close and personal view of the early construction of Tarrson Hall. This year's event was moved to Thurston Patio, across the street from the school. The construction closed access to the School of Dentistry patio, but attendees were still able to view construction progress as they headed to the game. Sixty degree temperatures with Carolina Blue skies made for a fabulous fall outing, great camaraderie and terrific football.

Dental Parents Phonathon

The Dental Parents Executive Committee called other parents to ask them to donate to the parents' projects during the 1996 phonathon, January 26 and 27. Eighteen volunteers received more than \$12,000 in gifts and pledges. This year's projects will include lab stools for the preclinic laboratory and a student research fellowship and travel award.

Phonathon volunteers reminded parents of the upcoming Parents Day, April 12, 1996, at the Carolina Inn. Parents Day will offer a number of workshops designed especially for parents including: financing dental education, stress management and the recent advances in dentistry. Join other parents for this important event and attend the School Picnic on Saturday April 13. Mark your calendar for April, 12 and 13.

Alumni Weekend 1996

Alumni and friends will return to Chapel Hill, April 19-20, for Alumni Weekend. Class reunions and the latest in continuing education will highlight the weekend activities. Begin Friday morning with a tour of the Ackland Art Museum. Friday afternoon, the Twelfth Annual Shankle Lecture at the Friday Continuing Education Center will feature Shimon Friedman of the University of Toronto presenting "Challenges of Modern Endodonties." Alumni and friends will gather later at the Omni-Europa for the annual reception.

The annual alumni association meeting will preced the Ninth Annual Roy B. Harrell Symposium, Saturday morning, at the Friday Center. W. Dan Sneed of the Medical College of South Carolina will present "Making It Stick: The Many Practical Uses for Adhesive Dental Materials" at the Harrell Symposium. Saturday evening, class reunions will be held at the Carolina Inn and the Sheraton Imperial at Research Triangle Park. The classes of 1956, 61, 66, 71, 76, 81, 86, and 91 will celebrate reunions.

Alumni Awards

The UNC Dental Alumni Association presented four awards and certificates at the Best of Dentisty Gala, November 17, at the Carolina Inn. Charles R. Biggerstaff '74 president of the dental alumni association, made the presentations. Troy B. Sluder, Jr. '55 of Chapel Hill, received the John C. Brauer Award for his lifetime contributions to dentistry and the School of Dentistry. Sluder was on the operative faculty for 39 years and is highly respected by faculty and students. The award is named for the first dean of the School of Dentistry. W. Kenneth Morgan '59 of Jacksonville received the Dental Alumni Association Distinguished Service Award. The award recognizes outstanding service to the School of Dentistry and the alumni association. Morgan has served the line offices of the North Carolina Dental



Ruth and Jim Privette '64 enjoy Fall Football Day



Dental Alumni Association Award Recipients: Troy Sluder '56, Kenneth Morgan '59, Jacob Freedland and Robert Plage

Society and was president in 1991. He served on the board of the Dental Foundation of North Carolina, Inc. Robert G. Plage of Wilmington and Jacob B. Freedland of Charlotte received honorary membership certificates for their contributions to dentistry, the community and humankind. Plage has been a leader in Fifth District

Dental Society and was president in 1993. He was also president of the Tri-County Dental Society the same year. Freedland, an internationally-known endodontist from Charlotte, has been a staunch supporter of the School of Dentistry. The Jacob B. Freedland Chair in endodontics was established in his honor in 1979.

Pfizer Dental Hygiene Awards



Two UNC School of Dentistry Dental Hygiene students, Julie T. Danner BSDH '96 and Lisa A. Desilets BSDH '96, were awarded Pfizer Consumer Health Care Scholarships for Advanced Oral Health. Pfizer representative Sabino Amaya made the presentation November 15. These \$1000 scholarships are two of 26 scholarships awarded this year. The scholarships were created by Pfizer, Inc., the makers of PLAX, in support of the American Dental Hygienist's Association (ADHA).

The scholarships must be used for educational expenses directly related to the student's attendance in an accredited dental hygiene program. Student selections are based on a series of criteria including grade point average and their goals within the dental hygiene profession.

SHAC: a twenty-seven vear tradition

Helping others is a recurrent theme among dental students at UNC. Students serve summer rotations in underprivileged countries or help at the state's Indian Reservation. Locally, students carry on the twenty-seven year tradition of providing dental care to Durham-Orange County residents at the nation's oldest student-run health clinic, Student Health Action Committee (SHAC).

Begun in 1968 as a free medical clinic by a group of health affairs students, SHAC is a resource for low-income families. Dental students join other students from the schools of medicine, nursing and public health to provide a valuable community service each Wednesday evening during the academic year. Pharmacy students were once a part of SHAC but now staff the pharmacy for a medical clinic for the homeless. Last year, 12-15 dental students saw more than 150 patients for cleanings, fillings and simple extractions at the Carr Mill Mall offices of the Orange County Health Department. Medical students provide many routine services such as physicals and well-baby check-ups. The medical clinic sees about 600 patients a year.

Under the watchful eye of faculty and other licensed professionals, some students treat their first patients. Tamara L. Campbell, DDS, dental faculty advisor for SHAC, said the casual environment is less stressful for students and gives them a sense of community service. For a number of students, this experience has led to a career in public service.

Dental Seminar Day

More than 300 participants learned the latest in managing facial pain at the Forty-first Annual Dental Seminar Day, November 17. Internationallyknown speaker Parker E. Mahan, DDS. PhD, presented "Facial Pain and TM Disorders: Managing the Challenges of Pain and Pathofunction" at the Friday Contining Education Center. Participants also had an opportunity to view a demonstration of the upcoming on-line service, sponsored by the UNC Dental Alumni Association, that will link alumni association members to the School of Dentistry and the UNC Health Affairs Library:

Alumni Assist with Curriculum Assessment

The strength of any curriculum is demonstrated by the competency of its graduates. Feedback from recent graduates and their early career mentors is used to constantly revise the goals and teaching strengths of the curriculum.

To help evaluate the predoctoral curriculum, the Office of Academic Affairs and the Outcomes Assessment Advisory Committee conducted a mail survey of the Classes of 1991-1995. Directors of advanced education programs that enrolled graduates from those classes, and practitioners who worked with graduates as associates were surveyed. The confidential survey asked respondents to assess the competence, at the time of graduation, in each of 20 curricular areas that paralleled the accreditation curriculum standards. More than 80 percent of the dentists contacted responded.

The study shows a high level of perceived competence among most graduates in most of the areas queried. Self-ratings of competence by graduates closely paralleled the ratings of the program directors and practice associates. The areas rated highest were patient assessment and diagnosis, prevention, restoration and replacement of teeth, and oral radiology. Items rated lowest were practice management and working with allied personnel.

"We are grateful to the hundreds of dentists who responded to our survey," said Ronald J. Hunt, DDS, MS, assistant dean of Academic Affairs. "It is their input that has helped us identify important areas for curricular



Student Research Group: Front Row, Carrie Kiefer '96, Cristin Kearns '98 Back Row: Jung Seung '96, Bruce Arne '99, Marc Allen '97

changes." Hunt reports that the core curriculum in practice management has been expanded. A new core curriculum in team dentistry has already been implemented that will provide didactic and clinical sessions that focus on four-handed dentistry and how to work with allied personnel. Additional curricular changes are anticipated, "Curriculum assessment must be an ongoing process," Hunt said. "The information we gain from our graduates and others is essential in continuing to keep our curriculum responsive to the needs of the emerging North Carolina dental practitioner."

Student Researchers Take National Offices

Two UNC student researchers were installed as national officers in the American Association for Dental Research, Student Research Group (AADR-SRG) at the association's 25th annual meeting in March. Marc E. Allen '97 is the AADR-SRG vice president and Cristin E. Kearns '98, the group's secretary.

The credit for Allen's and Kearns' success at the national level goes to the efforts of the local chapter (NC-SRG) who got behind their candidates and campaigned with diligence and determination. Lead by president Carrie L. Kiefer '96, vice president Jung Seung '96, and member-at-large Bruce C. Arne '96, the NC-SRG was able to gar-

Fellowship Awards for Dental Implants Research





The University of North Carolina Department of Prosthodontics is pleased to announce the initiation of the ASTRA Tech Prosthodontics Implant Research Training Fellowship.A \$15,000 grant is awarded annually by ASTRA Tech of Waltham, Mass., to one resident in the school's graduate prosthodontics program. The award covers stipend and research expenses. Recipients, working with prosthodontic faculty mentor, Lyndon F. Cooper, will focus their research on understanding the basic science of implant and bone interactions. In a recent ceremony, Niklas Lidskog, president, ASTRA Tech US, recognized Paula K. Yliheikkila and Karen S. McAndrew, the 1995 and 1996 recipients.

ner the necessary support from fellow dental student researchers throughout the country to secure two offices. The NC-SRG has also been busy promoting student research within the School of Dentistry. This year the group has focused their attention on increasing awareness of student research opportunities, helping students match research interests with faculty mentors, and sponsoring student and faculty research presentations through monthly lunch seminars. The NC-SRG is governed by the principles and constitution of the AADR-SRG.

The AADR-SRG is one of 19 groups of the AADR. In 1995, membership in the AADR-SRG reached over 1300. As national officers, Allen and Kearns will not only represent student research at UNC but student research efforts throughout the US.

Minority High School Research Program

For the thirteenth year, the High School Minority Research Program has completed another successful session at the School of Dentistry. Six area high school students spent seven weeks learning about health care research. The program is designed to encourage minority students to consider careers in biomedical research and health professions. More than 50 percent of past apprentices have enrolled in professional or graduate school.

Students are assigned a faculty mentor from the Dental Research Center on the basis of mutual interest. Kristin A. Fuller, Northern High School, worked with Robert P. Kusy, PhD, professor, orthodontics, on "Water Sorption in Fiber Reinforced Composite." Kristen E. Lovette, Millbrook High School, worked with Gregory P. Essick, DDS '79, PhD, assistant professor, prosthodontics, on "Direction Discrimination on the Face." Lia A. Min, North Carolina School of Sciences and Mathematics, and Edward F. Kelly. PhD, research associate professor, diagnostic sciences, investigated "Analysis of Single-Unit Response to Vibrotactile Stimuli." Linda E. Okeiyi, Chapel Hill High School, worked with Mitsuo Yamauchi, associate professor, periodontics, on "The Role of Proteoglycan, Phosprotein and Collagen in the Mineralization Process." Tinera M. Slappy, Jordan High School, looked at "The Difficulty of Purifying



David Brunson, director, Academic Affairs and Dean Stamm congratulate Carrie Kiefer for her second place finish

Carrie L. Kiefer took second place in the Dentsply International Student Clinicians competition at the 1995 ADA Meeting in Las Vegas last October. In the basic science and research category, her research presentation, was titled "Abnormal enamel development in a cystic fibrosis transgenic mouse model."

the Recombinant Fibronectin Protein Fragments Using the Expression Vector pETllb with Iramuddin Aukhil, professor, periodontics. "The Effect of Visual Cues on Speed of Odor Identification" was the research topic for Chiniqua L. Watson, Riverside High School, and Martin S. Kendall-Reed, research associate, craniofacial research center.

The program is funded by the National Center for Research Resources and the National Institutes of Health with supplemental support for supplies, mentors, and administration from the School of Dentistry. Carolyn L. Booker, director of counseling services, coordinates the program.

L to R Front Row: Lia Min, Chiniqua Watson, Linda Okeiyi, Kristin Fuller, Kristen Lovette; Back Row: Carolyn Booker, Michael Cherry, student/faculty liaison, and Tinera Slappy





f you enjoy surfing the Internet, you are not alone. You, and more than 9.5 million other Internet users, are browsing sites around the world each day. The number of users and sites are growing exponentially. The World Wide Web (WWW or simply The Web) is the fastest growing part of the Internet.

The Web is merely a collection of computer networks all connected together. As you roam the Web, be sure to visit the UNC School of Dentistry Home Page at http://www.dent.unc.edu. If you have yet to venture onto the Web and would like to take the plunge, the school can help. Don't miss this special offer (see sidebar). And don't worry, no one has been lost in cyberspace yet.

Internet connections vary. Some are sophisticated, hardwired connections that link major networks (such as universities) into the system. Others are transient connections, established over phone lines using entrances into the Web via Compuserve, America OnLine, Prodigy, or other commercial services. Any of these gets you into the game and able to play. However, it is always more fun and much easier to browse the Web if you have a high speed connection. If you come into the Web over a phone line, you'll want to have a high speed modem.

Web information is available to you as text files, audio files, video files, and mixtures of media. The resources are endless, worldwide, and available 24 hours a day. Just a couple of years ago you needed some training to learn how to find and connect to each of these resources. Today, everything is much simpler due to the creation of Web soft-

ware such as Netscape, Mosaic, Cello, or E1Net. These software packages allow you to point-and-click through directories or to quickly locate favorite sites.

As you find something of interest on the Web, you connect to the location where the information is stored. That is called the Web site. Web sites are actually like tables of contents or store fronts for the organizations or individuals that are involved in providing information. Each site has a unique computer address. For example, the University of North Carolina School of Dentistry Web site called "http://www.dent.unc.edu" denotes that it operates on the World Wide Web in a directory for dentistry at UNC and is designated as an educational site.

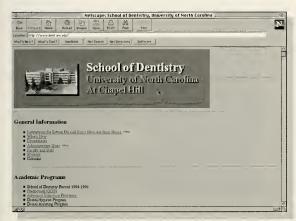
Once you arrive at a site, you discover the Home Page with its table of contents. On the Home Page, you can point-and-click to investigate the offerings. Universities offer information about faculties, curricula, admissions, continuing education, sports programs, and many other things. Corporations offer information about services, items for sale, trouble-shooting for products, and contacts. Individuals have Home Pages promoting services or offering specialized information unique to them. These sites may contain pictures of people, art, lists of things about to happen, opportunities to join interest groups on-line, and about anything else you might be able to imagine.

The benefit of the Web is that it offers unlimited opportunities to communicate, learn, and share resources with others at little or no cost. What this means to you is that you will soon be discovering Home Pages or sites for like-minded people, companies you need to know about, educational opportunities, pathways to locate libraries and books, and ways to plan travel with unprecedented information about all aspects of your trip. It also means that when your kids or grandkids ask you about your computer, you can reply by giving them the address to the Home Page you have just created for yourself.



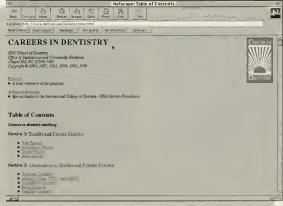
Dental On-Line

The UNC Dental Alumni Association will soon offer free on-line services to its in-state members. Alumni Association members will be able to access the UNC School of Dentistry Home Page, the UNC Health Sciences Library databases and biomedical journals and have an e-mail address via the Internet. Currently, the association is running a pilot program in Greensboro. Service for all in-state members will be available in the early summer. Watch for a special registration mailing this summer. See the Dental On-line demonstration at the North Carolina Dental Society Meeting at Myrtle Beach.



School of Dentistry's Home Page can be found at http://www.dent.unc.edu.

The UNC School of Dentistry, in partnership with the International College of Dentists, USA Section Foundation, is pleased to launch the "Careers in Dentistry" Web page at http://www.dent.unc.edu/careers/cidtoc.html. Have a look! Let us know what you think.



Staff Recognition

The following School of Dentistry staff members completed 15 and 20 years of state service during the 1995-96 fiscal year. Congratulations and thank you.

- Nancy Atwater, information systems coordinator, OCIS, 20 years
- Martha Barbour, university administrative manager, Dental Ecology, 20 years
- Bettie Blacknell, mail clerk, Support Services, 20 years
- Cynthia Brown, office assistant, Oral Surgery, 15 years
- Billie Cue, sterilization technician, Support Services, 20 years
- Fernando Di Meo, research technician, Dental Research Center, 20 years
- Lonnie Edwards, Jr., laboratory animal technician, Dental Research Center, 20 years
- Brenda Haithcock, office assistant, Operative Dentistry, 20 years
- Edward Harper, dental laboratory technician, Prosthodontics, 20 years
- Francess Hess, department manager, Dental Research Center, 15 years
- Barbara Hutcherson, area manager, AEGD, 20 years
- Jacqueline Maynard, dental laboratory technician, Prosthodontics, 15 years
- Dexter Poe, dental laboratory technician, Prosthodontics, 15 years
- Susan Roberson, office assistant, Oral Surgery, 15 years
- Frances Smith, laboratory research specialist, Dental Research Center, 15 years
- Ella Turrentine, dental assistant, Diagnostic Sciences, 20 years
- Kim Uhrich, social worker, Craniofacial Center, 20 years

The following School of Dentistry staff members completed 25 and 30 years of state service during the 1995-96 fiscal year. Congratulations and thank you.

- Kay Carver, dental assistant supervisor, AEGD, 30 years
- Carol Hayes, patient relations representative supervisor, Clinical Services, 30 years
- Richard Lutz, programmer specialist, Craniofacial Center, 30 years
- Bonita Cumbie, office assistant, Orthodontics, 25 years
- Sara O'Daniel, clinic supervisor, Clinical Services, 25 years
- Laura Grady, patient care coordinator, Craniofacial Center, 25 years
- Hubert Norfleet, Jr., dental laboratory technician, Prosthodontics, 25 years
- Howard Stone, Jr., dental laboratory technician, Prosthodontics, 25 years
- Larry Strayhorn, dental laboratory technician, Prosthodontics, 25 years
- Betty Thomas, appointment clerk, Orthodontics, 25 years
- Clarence Williams, dental laboratory technician supervisor, Prosthodontics, 25 years
- Deborah York, dental assistant supervisor, Prosthodontics, 25 years

°Clarence Williams — photo unavailable

30 Years



Kay Carver



Carol Hayes



Richard Lutz

25 Years



Bonita Cumbie



Sara O'Daniel



Laura Grady



Hubert Norfleet, Jr.



Howard Stone, Jr.



Larry Strayhorn



Betty Thomas



Deboralı York

New Faculty



Lisa A. Lang was appointed assistant professor in the Department of Prosthodontics Aug. 1, 1995. She received a DDS degree, 1991, from the University of Michigan, an AEGD certificate from Columbia University and masters in biomedical science in 1995 from the University of Texas Health Science Center. Her undergraduate degree is in dental hygiene. Before coming to UNC, she worked in private practice.



Jeffrey Y. Thompson joined the Department of Operative Dentistry as assistant professor, June 1995. He received undergraduate and PhD degrees from the University of Florida. Before coming to UNC, he was a graduate research assistant at the University of Florida from 1988-1995. He also worked as a production manager and assistant plant engineer for Milliken and Company.



Anthony L. Molina was appointed assistant professor in the Department of Prosthodontics in July 1995. He received a DDS degree, 1986, completed a prosthodontics residency, 1988, and received a masters in 1991 from the UNC School of Dentistry. Before his appointment at UNC, he was a dental officer in the United States Air Force.



David J. Zajac was appointed assistant professor in the Department of Dental Ecology December 1994. He received a PhD in communications disorders and masters in speech pathology from the University of Pittsburgh. Before his appointment he was a speech-language pathologist scientist at the UNC School of Dentistry Craniofacial Center and the University of Pittsburgh School of Dental Medicine.

Faculty Awards/Faculty Service/Grants



Diane Dilley

Diane C. Dilley, associate professor, Department of Pediatric Dentistry, was elected secretary-treasurer of the College of Diplomates of the American Board of Pediatric Dentistry at the 1995 annual meeting of the American Academy of Pediatric Dentistry.

Glenn E. Garland, clinical assistant professor, Department of Dental Ecology, received the Academy of General Dentistry Fellowship Award at the Academy's annual meeting July 16, 1995.

H. Garland Hershey, vice provost, Health Affairs, was appointed to the Commission on Health and Human Services of the Southern Regional Education Board September 1995. He was also named chairman-elect of the board of directors of the Association of Academic Health Centers at its annual meeting in Colorado.

Harald O. Heymann, professor, chairperson, Department of Operative dentistry, was appointed associate editor to the Journal of Esthetic Dentistry, in August 1995. He was the featured speaker at the Greater New York Dental Meeting this past fall.

Luther H. Hutchens, professor, Department of Periodontics, is chairperson of the subcommittee on research submissions for the American Academy of Periodontics. He moderated the graduate student research program at the American Academy of Periodontics meeting in New York, N.Y. Sept. 21, 1995. He is also an American Dental Association consultant in periodontics for the Council on Dental Accreditation.

Robert P. Kusy, professor, Department of Orthodontics and Dental Research Center, and Kenneth C. Kennedy, III, son of K. Carroll Kennedy ('59), placed first in the nation in the American Association for Orthodontist Foundation's annual competition for grants. The project was titled, "Aesthetic Composite Archwires Processing Improvements and Evaluation of Stress-Relaxation Characteristics."

Matthew T. Wood, retired professor, Department of Prosthodontics, was visiting professor at the School of Dentistry, University of West Indies, Trinidad, for six weeks during May and June 1995. He taught removable prosthodontics to their senior class and says they were a fantastic group of individuals.

The Department of Prosthodontics received a \$504,000 grant from the ASTRA Tech company of Waltham, Mass. for a five-year clinical trial to examine a simplified, cost efficient, yet technologically improved dental implant system. David A. Felton, chair of prosthodontics, is principal investigator and is joined by other prosthodontic faculty, Lyndon F. Cooper, Mark S. Scurria '89, Albert D. Guckes, Lisa A. Lang and John D. Moriarity '75 from periodontics.



Best of Dentistry Gala/Awards/ New Board/Leadership

First Harrell Award Goes to Sandra Stovall

A highlight of the 1995 Best of Dentistry Dinner was the inaugural presentation of the "James A. Harrell, Sr. Citizenship and Leadership Award." The award was established by the Dental Foundation of North Carolina, Inc. in November 1994 to recognize a DDS student who best exemplifies Harrell's extraordinary leadership and commitment to dentistry, higher education, and community.

After interviewing a number of remarkable students, the selection committee determined that Sandra Stovall '97 best met the criteria established for the award. Stovall who graduated from NC State in 1973 and returned to dental school after a 15-year career with Allstate in Charlotte, has been involved in an array of activities at the school and in the community. She is president of the Student National Dental Association, vice president of her class and is active in the American Student Dental Association and the American Association of Women Dentists. She was an organizer and participant of the Mexico Project her second year and participates in the SHAC clinic. Her parents, Martha C. and Orlando R. Stovall, III. DDS, of Goldsboro, N.C. were present as their daughter accepted the award and \$500 cash prize from Dental Formdation President James M. Walter, DDS, MS '78, of Winston-Salem.





Jim and Isabell Homele congratulate Sandra Stovall '96. the first Harrell Award recipient



Charlie Culbreath '62, delights the Best of Dentistry crowd with his performance



The Morgan family surprised Ken Morgan '59 at the Best of Dentistry

Jennifer and Charles Willis '74 at the Best of Dentistry Dinner



Alliance of NCDS donates to Tarrson Hall

Nancy M. Wright, president of the Alliance of the North Carolina Dental Society, presented a \$5,000 check to Dean John W. Stamm at the Best of Dentistry Dinner. The generous gift from the Alliance will go towards the construction of Tarrson Hall.

Dental Foundation Elects New Officers and Board Members

The Dental Foundation of North Carolina, Inc. elected new officers and board members at its November meeting. Officers for 1996 are:

President — Diane C. Dilley, DDS (Chapel Hill)

President Elect — E. Flynn Harris, DDS '60 (Charlotte)

Vice President — James B. Congleton, III, DDS '75, MS '77 (New Bern)

Secretary-Treasurer — F.Webb McCracken, DDS '63 (Chapel Hill) Asst. Secretary-Treasurer — John W. Stamm, DDS, DDPH,

MScD (Chapel Hill)

Executive Director — Wendy J. McCorkle, MBA (Chapel Hill)

Newly elected board members are:

Sandra Brooks (Kinston), Nicklas Lidskog (Waltham, Mass.),

Frank P. Stout, DDS '65, MS (Fayetteville)

Building World-Class Leadership Skills

Have you been looking for a highlevel, hand-crafted, professionally designed leadership seminar to help you fine tune your skills? We would like to suggest the Advanced Achievement Leadership Series by Gerald D. Bell, MA, PhD. Bell is an award-winning professor at UNC's Kenan-Flaglar Graduate School of Business, rated by Forbes Magazine as a "Don't Miss," and a major consultant to leading business organizations throughout the world. His cross-industry experience and in-depth expertise have earned him a reputation as one of the most sought-after keynote speakers and effective resources on leadership in the world. The seminar's Advanced Achievement Leadership Series, held in Chapel Hill, have been designed from Bell's 34 years of experience, teaching, consulting and research with many of the world's key leaders to provide a sophisticated learning experience with practical, take-home value to create world-class leaders.

Bell and his wife, Tina Demeritt (daughter of the late pediatric dentistry faculty member and senior administrator, Willie Demeritt), will donate 10 registration fees from dental professionals participating in the 1996 Advanced Achievement Leadership Series to the Demeritt Fund in the Dental Foundation. Please call Beth Worsley, Bell Leadership (919) 967-7904 if you would like to register or receive more information.

On Top of His Game

ill Boles '74, of Wilson, N.C. remembers the first time he played golf. "I was ten years old and at summer camp." A camp counselor promised a day trip to New Bern to play golf. Boles wanted to go so he learned enough golf to go with other campers. Almost immediately, golf became his favorite sport.

Last summer, thirty-six years later at the Providence Country Club near Charlotte, N.C., he realized his elusive dream. Boles won the N.C. Amateur Championship with a score of 6-under-par 282 in a field of 156 players with rounds of 68-72-71-71. "Improbable," he says "because most amateur champions are just out of college and don't have careers. I was 46 years old."

Golf has been an important part of Boles' life. He played on the golf team at Fike High School in Wilson and on the University of North Carolina golf team four years, 1966-1970. As an undergraduate, he debated what career to choose ... dentistry or professional golf. Dentistry was a great career choice and would allow him time to play golf. It was a difficult decision. Ultimately dentistry became the priority.

He was able to maintain his golf game the first year of dental school and qualified for the U.S. Amateur Golf Championships. But golf took a back seat to dentistry the remainder of dental school and his first years of dental practice. "Golf requires patience. Scores depend on time available," Boles says.

Determination, an understanding family and many hours on the Wilson Country Club golf course put Boles back in top form. He says his game was excellent from 1978-83 and then for the next five or six years he just could not reach the standards. Amazingly, the score that won him the 1995 N.C. Amateur title, 6 under par 282, was also the score that made him runner-up in the N.C. Amateur Championship played at the Wilson Country Club in 1983.

While he alludes to his good and bad years, the good years have been more than kind. Boles has finished in the top-five in the N.C. Amateur Championship several times. He has won countless invitational and club championships and qualified for seven U.S. Amateurs. He carned a spot in the Carolina-Virginia Cup a number of times and his new crown lands him on the Carolina team again. Last year was a very good year ... a thirty-year dream came true.



photo by Wilson Daily Times

"I have enjoyed golf as much as anyone and I have had a rewarding career in dentistry. Golf is a good way to balance the stress of dentistry. My best golfing companions are dentists. We never discuss dentistry on the course." he says.

As he approaches 50, playing on the senior tour is often a topic of discussion. Boles says he will not give up dentistry to play professional golf, but he will attempt to qualify for the U.S. Senior Amateur and the U.S. Senior Open. In the meantime ... when he isn't playing in a tournament ... he plays 18 holes twice a week and hits practice balls 45 minutes to 1 honr a day.



Dear Alumni.

This has been an exciting year for the Alumni Association. Our alumni membership was the best ever. During 1995, the association was supported by 1,333 members.

Your dues continue to support student programs and alumni events. We are constantly striving to make changes to meet the needs of our alumni and students. Last fall, the association launched a new student program called "Alumni Forum: The Real World of Dentistry." Recent grads gave seniors valuable insight into dental practice. This spring the association, along with the UNC Health Affairs Library and the School of Dentistry, will offer its members free on-line access to biomedical data bases such as Medline, access to Internet, and an e-mail address. In response to alumni who have asked for a special fee for our senior alumni, we now offer a life membership rate of \$450 for our fifty-plus alumni. It has been a successful year for the alumni association.

Our alumni association is duesdriven. We thank all our new and renewing members. We need your support to continue student and alumni programs. I hope you will join us in 1996.

Sincerely,

Charlie

Charles R. Biggerstaff, '74

1954

Henry O. Lineberger, Jr. - is semiretired. He works three days a week and serves on the advisory board for the Duke University Marine Lab in Beaufort, N.C.

1955

Robert W. Sugg - received the Distinguished Service Scroll Award this year from the North Carolina Dental Society for his outstanding service, leadership and dedication to the profession of dentistry and to the improvement of the health of the people of North Carolina.

1956_____

John H. Dixon - has five grandchildren. Son, Robert, graduates from UNC School of Dentistry, May 1996. He plays golf often and hopes to attend his 40th class reunion in April 1996.

Frank B. Hines, Jr. - retired from his orthodontic practice, December 1994.

1958_____

H. Leonidas Keith - has been happily married 35 years. Son, Lon, made

the dean's list this past year at the Medical College of Virginia Dental School, and son. Brandon, is in sales for Xerox.

William M. White - enjoys having his son, William M. White, Jr., as a partner in his practice. On March 27, 1995, William M. White III, his first and only grandson, was born.

1959

John M. Archer, III - retired December 1994. He went on a Presbyterian mission trip to Malwai, Africa, January 1995.

Donald W. Warren - made three presentations as visiting professor at Showa University, Tokyo, Japan, in November 1995.

Henry S. Zaytoun, Sr. - visited the oral and maxillofacial surgery faculty at the University of St. Petersberg, Russia, September 1995, to discuss the management and treatment of orthognathic surgical cases.

Charles Hoover '60 and Jack Sowter at the ADA Reception



1963

Joe F. Quigg - expects to be a grandfather three times, June 1996. His daughter is expecting triplets!

Sandy C. Marks, Sr. - received the 1995 Meritorious Award for his outstanding work in the Congo and Zaire from the N.C. Dental Society at their annual meeting May 1995.

1964

John R. Dunn - was awarded the Silver Honor Medal, the highest award given, by the American Rose Society for service to the Carolina District.

Martin H. Murphy - enjoys his new granddaughter, Hanna Litaker, born Oct. 13, 1995, and riding his Honda motorcycle. This past summer he toured the British Isles for two weeks.

Lawrence O. Posey - and wife, Linda, visited their daughter in Hakkito, Japan, last Christmas. His daughter teaches English for the Japanese government.

Roger H. Schlapkohl - is vice president of the Florida Academy of Practice Administration.

Walter P. Witherspoon, Jr. - is president of the Friends of Irmo Library, ambassador to the Irmo Chamber of Commerce and belongs to the South Carolina Dental Association House of Delegates.

1965_

Thomas H. Sears, Jr. - is president of the N.C. Association of Orthodontists.

Thomas R. Styers, Jr. - is still practicing dentistry. He and his wife, Janet, visited Alaska with the N.C. Dental Society last year. He also attended the American Dental Association meeting in Las Vegas, October 1995. As time permits, he and Janet enjoy traveling and gardening.

H.F. Wilkins, Jr. - retired because of injury to his right hand. He recently built a new home.

1966

John A. Matkins - will go to Scotland, July 1996, with Jack Atwater '58 and Ed Butler '58, to play golf.

Venessa and Charles Surles '88 and Bryan '88 and Pat Baker enjoy the UNC reception held during the 1995 ADA meeting in Las Vegas.



1967

Thomas J. Head - sold his practice to George J. Sheppard, III, but continues to work part-time. He and his wife, Mary Frances, spend as much time as possible at their mountain home in Newland, N.C. They enjoy visiting the children, traveling, boating, fishing, playing golf, and singing with a barbershop chorus.

Irvin A. Roseman - became director of the New Hanover County Airport Authority at Wilmington, June 19, 1995. He was appointed chairman of the Joint Conference Committee of the Boards of Directors of the University of North Carolina Hospitals at Chapel Hill, July 5, 1995.

1968____

Wilson S. Hoyle, Jr. - has practiced general dentistry in Henderson, N.C. for 27 years. He is a colonel in the North Carolina National Guard and commander of the 205th Medical Division. Although he stays busy, he still has time to enjoy his 10 English Setters. Daughter, Suzanne, UNC Dental Hygiene 1994 graduate, practices dental hygiene in his office.

James C. Elliott, Jr. - is secretary-treasurer of the N.C. Dental Society.

A. J. McCaslin - and wife, Pam; Alan Gordon '68 and wife, Nancy; and Frank Stout '68 and wife, Carol, recently celebrated 100 years of combined marriage. The couples celebrated at Sea Island, Ga. All were married in 1962, prior to beginning dental school in 1964.

1969

Steve R. Frye - has second grandchild, Hunter Trace Frye.

David L. Parsons - and wife, Carolyn, spend many weekends at their home on Figure Eight Island and enjoy offshore fishing from their boat.

1970

Andrew J. Harrell, III - has practiced orthodontics for 23 years. His son graduated from Hampton Sydney in 1994 and works as a forestry service firefighter in Washington State. His daughter recently finished her second year at East Carolina. He and wife, Kay, continue to enjoy the beach.

Jack M. Mullen - after completion of his first two years as a member of the North Carolina State Board of Dental Examiners, realizes he has no time for hobbies, travel, or change in marital status until his term expires.

1971

Craig E. Allison - daughter, Shannon, and son, Shoff, became the first brother-sister act in UNC athletic history to perform for championship teams in the same season. They both scored points on the Tar Heels men's and women's squads and captured ACC swimming titles at the conference championships in February 1995.

Luther G. Hunter - has three children: Joe, 3rd year medical student; Mike, junior at UNC Chapel Hill; and Jeff, 9th grade. He recently retired from the Iredell County Board of Health after 15 years.

James B. Macomson - has practiced orthodontics for 20 years in Gastonia, N.C. His hobby is playing golf in Scotland and Ireland.

Richard R. Pence - is a teaching assistant at the L.D. Pankey Institute. He has a son who is a sophomore at UNC Chapel Hill and a son studying at Oxford, England.

1972

Gary R. Nelson (MS Pros) - is currently president of the Allister Mackenzie Historical Society.

1973____

Carl N. Bean - son, Corey, graduates from Davidson College, N.C., May 1996; and, son, Michael, will graduate from high school, June 1996. He spent three weeks active duty with the army reserves in the dental clinic in Vilseck, Germany during 1995.

Michael A. Catanese - was re-elected to the board of directors of the L.D. Pankey Institute in Miami, Fla. and recently named "team dentist" for the Carolina Panthers of the NFL.

Victor M. Cresenzo - still enjoys dentistry, but would really like to become a fishing guide in the Bahamas and practice dentistry as a hobby. The staff wishes he would! Daughter, Lisa, is a pilot with Piedmont Aviation in Winston-Salem, N.C. and, daughter, Jennifer, is a freshman at Salem College, Winston-Salem, N.C. His Basset Hound, Loosie, is his co-pilot when he flies cross country to far away fishing spots.

1974

John R. Holland - and wife, Brooks, are enjoying their new 42-foot sailboat with trips to the Bahamas and North Carolina. He continues to produce videos for dental offices. His daughter, Anne, is a junior at Hollins College, Fla. and son, Rob, is a junior in high school.

Mark H. Johnson - moved back to the United States from Germany and lives near Columbia, S.C. He enjoyed seeing the Tarheels play football for the first time in 20 years.

Hal H. McKinnon - moved into a new office, May 1995. Son, Bill, graduated from Princeton, June 1995, and his younger son, Mark, is a junior at UNC-Chapel Hill.

Joe A. Paget, Jr. - remarried wife, Marie, November 1995. They honeymooned in Virgin Gorda, British Virgin Isles. The family recently vacationed in Idaho rafting through Hell's Canyon on the Snake River.

1975____

R. Keith Dedmond - oldest son, Kevin, is a freshman at UNC-Chapel Hill. The triplets, Brian, Michael, and Melissa, are fifteen and have their drivers' permits.

Stephen B. Hemmig - started a new solo practice in Charlotte, N.C., in 1995. His wife, Nancy, is the administrator for the practice.

John H. Hinman, III - is treasurer of the Escambia-Santa Rosa Dental Association.

Peter B. Lockhart - would like to say "thanks" to Randy and Cathie Latta for organizing the 20th reunion which he thinks is the best one yet.

W. Thomas Norwood - daughter, Anna, is a freshman at UNC-Chapel Hill.

Roscoe A. Sykes - is trustee for Randolph Community College.

1976_____

William L. Chambers - coached a 13-year-old girls Amateur Athletic Union (AAU) basketball team this past summer while at the AAU National Tournament in Amarillo, Texas.

Moving?

Don't forget to send your name and address changes to :

Dental Alumni Office 410 Brauer Hall, CB #7450 UNC School of Dentistry Chapel Hill, N.C. 27599-7450 1977

Charles R. Graham (MS Ortho) - is president-elect of the University of Alabama School of Dentistry Alumni Association, president of Mafair Recreational Park, president of Astro-Flairs Gymnastics Parents Booster Club and coaches little league baseball. He moved into a 6,900 square feet state-of-the-art orthodontic office in December 1994.

Robert N. Hunter - was recently promoted to associate chief of staff operations at the V.A. Medical Center in Mountain Home, Tenn.

1978

Judith A. Jones - became chief of dental service at the Veterans Administration Medical Center in Bedford, Mass., April 1994. She also teaches and does research. She and her family are enjoying New England, swimming often at Walden pond and biking on the Minuteman Trail.

Jeff R. Thomas - says his periodontal practice in New Bern, N.C., is fun. He coaches and referees youth soccer, dives, travels, fishes, jet skis, dances, and runs for recreation.

1979_

Richard A. Beavers - became diplomate of the American Academy of Endodontics in May 1995.

Cyrus F. Lee, Jr. - and wife, Linda, had their fifth child, April 26, 1995.

David E. Paquette - is vice president of the Charlotte Dental Society. He was featured speaker at the North East Society of Orthodontics, October 1995.

Michael K. Taylor - serves on the N.C. State Board of Dental Examiners. Daughter, Shannon, graduated from college last year and son, Rhett, is four years old. C. Douglas Pecdin - received the Academy of General Dentistry's (AGD) fellowship award during the conference ceremony at the academy's 43rd annual meeting, July 16, 1995, in Baltimore

Keith A. Yount - is completing a twoyear fellowship at the University of Florida Parker E. Mahan Facial Pain Center.

1980

Michael C. Hattaway - opened his new office October 1995. His oldest daughter started high school September 1995.

Elliott R. Shulman - and his family have relocated from Germany to Dayton, Ohio, where he is teaching in the general practice residency program at Wright Patterson Air Force Base.

1982

Zoltan T. Berky - opened orthodontic practices in Winston-Salem, Greenshoro and High Point this past summer.

Laura D. Braswell - had a son, Deford Lawson Smith, July 13, 1995. She recently passed the oral board exam to become a diplomate in the American Academy of Periodontology.

Delores L. Hammer - traveled to Marco Island, Key West, Los Angeles, and Las Vegas this past year. She says life is great and looks forward to next year.

Joseph A. Lenard - completed the comprehensive examination of the American Board of Orthodontics and is now board certified.

Alan W. Irvin - and wife, Laura, have a daughter, Allyson Parker Irvin, born June 9, 1995.

1983.

John G. Buchanan - moved into a new office, May 1994. He enjoys duck hunting, but his greatest joy is spending time with his wife and two daughters. He is currently vice president of the Second District Dental Society.

Richard B. Gant - and wife, Jennifer, have a new daughter, Julianne Catherine Gant, born May 19, 1995.

Mark E. Hyman - co-presented the practice management section of the "Update in General Practice 1995" at the UNC School of Dentistry June 3, 1995. The N.C. Dental Society presented him with their Commendation Award at their annual meeting May 20, 1995.

William D. Luper - is on the lecture team for the Christian Medical Dental Society and has been to Malaysia and Kenya during the past two years.

John K. McCown - recently was assigned to Incirlik Air Base, Turkey, with the U.S. Air Force,

Alex B. White - as senior investigator at the Center for Health Research, Kaiser Permanente, in Portland, Ore., will develop a dental services research

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What to send?
Changing Practice
Family Events
Leadership in Dentistry
Retirement
Community Leadership
Travels

Send your news to: NCDR 410 Brauer Hall, CB#7450 School of Dentistry Chapel Hill, NC 27599-7450 program to provide dental care to approximately 151,000 members. He is vice president of the American Association of Public Health Dentistry and was inducted into the American College of Dentists at its annual meeting in Las Vegas, Nev., October 1995.

1984

C. Scott Davenport - has been a steering committee member of the Holiday Dental Conference since 1990 and Charlotte Dental Society president for 1995-1996. Also, he is a member of the Charlotte Rotary Club.

Dinah B. Vice - has a new associate, her sister, Theresa B. Robinson, DMD, a University of Alabama at Birmingham graduate.

1985

John W. Hooker - recently completed a mini-residency in "TMJ and Craniofacial Pain" at the University of Florida School of Dentistry's Craniofacial Pain Center. In 1994-95 he coached high school football at Hayesville High School, Hayesville, N.C. He is building a new office and hopes to occupy it soon.

William M. Litaker, Jr. - is presidentelect of the First District Dental Society, chairman of Saint Andrew's Church ushers, and earned master scuba diver status this past year. He enjoys traveling and scuba diving around the Caribbean.

William F. Straka - received the Academy of General Dentistry's (AGD) fellowship award during the conference ceremony at the Academy of General Dentistry's 43rd annual meeting, July 16, 1995, in Baltimore, Md.

Amy J. Ward - opened a solo family dental practice in Kernersville, N.C. Aug. 8, 1995.

William E. Williams - recently completed level one at the Center for Professional Development with Michael Schuster. He moved into his new office, June 1995, and his first child, Ward, was born Oct. 29, 1995.

1986

Mark L. Meyer - and wife, Martha, have a daughter, Claire Fontaine Meyer, born August 10, 1994. In 1995 he built a new dental office, broke two bones playing basketball and was stricken with appendicitis. He hopes to have a happy, healthy 1996 when Gina S. Spangler '93 joins his pediatric practice.

1987

Sharon N. Harrell - is one of 25 North Carolinians and the only dentist to be named a William C. Friday Fellow for Human Relations. The group will work on projects to improve life in North Carolina. She also received the Academy of General Dentistry's (AGD) fellowship award during the conference ceremony at the academy's 43rd annual meeting, July 16, 1995, in Baltimore, Md.

David M. Lambert - is a resident in oral and maxillofacial surgery at the University of Maryland. He has developed and is marketing the first commercially available drug interaction

management program for dentistry, "PharmaScan Dent Interactions Manager '95." He also hosts/moderates a free, internet-based electronic newsletter service: *The Dental Drug Interaction Newsletter and The Dental Therapeutics Update*. And last, but not least, he is almost completely bald.

James N. Sutherland - and his family have enjoyed the northwest for the past five years in Yakima, Wash. Recently he accepted a four-year position as Louisiana State Dental Director with the Public Health Service in New Orleans, La.

1988

Steven B. Andreaus - practices in Raleigh, N.C. and owns a satellite practice on Ocracoke Island, N.C. His extracurricular activities include: renovating a 1920 house, building a dark room, supporting the arts, running for SCADA board, bicycling, and swimming. Last year he visited New Mexico and Europe, paid off his bank loan, wrote an article for *Dental Economics*, and enjoyed practicing dentistry.

John S. Kitzmiller, III - is in a twoyear general dentistry residency at Fort Hood, Texas.

> Jeff Mazza '70, Ed Jones, Nona Breedland '87, Dianna Mazza at the ADA Reception in Las Vegas



Robert J. Knox - passed his periodontal boards last year. First child, Davis Whitfield Knox, was born June 20, 1995.

Mary Lynne McElhaney - and husband, Scott, had their second child Jan. 6, 1996.

Mark E. McGee - practices dentistry for the Navy at the U.S. Naval Academy. He recently completed airborne training at Fort Benning, Ga., and Navy Scuba School at Ford Island, Pearl Harbor, Hi.

Dental Practice Opportunity Service

Are you looking for an associate or selling your dental practice?



A listing service in the School of Dentistry will make that information available to dental students. For more information, please contact:

Brenda Rogers
Office of Academic Affairs
UNC School of Dentistry CB # 7450
University of North Carolina at
Chapel Hill
Chapel Hill, NC 27599
919-966-4451

A. Keith Phillips - has a part-time faculty appointment in the Advanced Education General Dentistry Program at Chapel Hill. He has three children: Leslie, 8; Amy, 7; and William, 10 months.

Arthur R. Sehramm, III - and wife, Jarat, RDH 'SS, had their first child, Chandler Carrison Schramm, April 7, 1995.

1989

Anthony E. Biancardi - led a 15-person medical/dental team, sponsored by the North Carolina Baptist Men, into the Himalayan Mountains during July and August 1995. This was the second summer he participated in such a trip. Tony has a private practice in Ramseur, N.C., and lives in Pittsboro, N.C.

David P. Deeb - received the Academy of General Dentistry's (AGD) fellowship award during the conference ceremony at the academy's 43rd annual meeting. July 16, 1995 in Baltimore, Md.

Sheila L. Hardee - has practiced solo for the past five years, but is adding an associate soon. She built a new office in February 1994. Son, Deck, attends the University of Tennessee and hopes to become a dentist.

Julia K. Mikell - recently completed 5 $\frac{1}{2}$ years in the U.S. Navy. She and her husband, Jenkins, whom she married May 13, 1995, live in Columbia, S.C. She and Jenkins met in Japan while they were both in the Navy. They recently took a trip to Belize where the coral and fish were impressive.

Gary M. Radz - is practicing in Charlotte, N.C.

Geraldine P. Wirthman - is public health dentist supervisor for the Division of Dental Health at the Washington Regional Office in Washington, N.C. She is secretary-treasurer for the East Central Dental Society and a member of the Fifth District Dental Society Auditions Committee. 1990

Gordon D. Barfield - spent three years in the U.S. Air Force from 1990-1993 and went into private practice in 1993. In January 1995, he and his partner purchased a new practice.

Randy G. Fussell - is partner with R.H. Evans, Jr. '66 and W.C. Lee, Jr. '80. He was recently elected trustee of the 5th District Dental Society and serves on the North Carolina Dental Society's new dentist committee.

H. Reid Hart - received the Academy of General Dentistry's (AGD) fellowship award during the conference ceremony at the academy's 43rd annual meeting. July 16, in Baltimore, Md.

Dag Zapatero - has a new son, Zachary Dag Zapatero, born Dec. I, 1994.

1991

Frank A. Brooks, III - and wife, Kim, had their first son, Frank A. Brooks IV, this past summer. His name is Beck."

F. McGowan Collie - is engaged to Kim Norfleet, RDH '90, and will marry, May 1996. Last year he purchased an orthodontic practice in Raleigh. In his free time, Mac does yard work and plays tennis.

Elizabeth H. Cordes - and husband, Roger, enjoy sailing their boat on local ponds and on the water off Harkers Island. Their oldest son, Roger, will be driving this year.

James M. Maroney - practices in Littleton, Colo., emphasizing removable prosthodontics and implants.

John W. McNeill - entered private practice in Raleigh, N.C., in June 1994, after four years of active duty at Ft. Bragg, N.C.

Ronald H. Nason, Jr. - became full partner in Lane and Nason, DDS, MS, PA, July I, 1995 after a one-year associateship. Twins, Charles and Catherine, started kindergarten this fall. Wife, Lib, is taking an extended vacation from her work.

Theodore A. Wassel - and wife, Judy, spent two and a half weeks in June 1995 sailing around the Greek Islands on a 32-foot sail boat. He opened his oral and maxillofacial surgery practice July 3, 1995 in San Marcos, Calif. and lives on a sailboat in San Diego, Calif.

1992

Kenneth M. Black - purchased a practice in Roseboro, N.C., October 1995.

David G. Collins - Son, Jerod William Collins, was born, Sept. 6, 1995.

L. Michelle Conner - is stationed at Camp Edwards, Korea, until January 1997. She previously served in Honduras, Central America, where she was officer in charge of the dental clinic and in Guantaneuno Bay, Cuba, where she assisted dentists from other services in the Cuban migrant mission.

Cheryl A. Freeman - and husband, Bryan, enjoy practicing together in Asheboro, N.C. They hope to remodel and expand their office soon. To celebrate their fifth wedding anniversary, they bought a lake lot on Uwharrie Point. They love riding their wavernmers on Baden Lake.

Eric T. Moskowitz - and partner are building a new office in north Charlotte which will open in May 1996.

Carolyn C. Newman (DA) - is president-elect of the Durham-Orange Dental Assistants Society for 1995-1996. In May 1995, the Thompson Dental Company Award for Durham-Orange Dental Assistants Society was presented to her for having the best 1994-1995 continuing education program for dental assistants in North Carolina.

Richard T. Risinger - is practicing orthodontics in Glastonburg, Conn.

He and his wife, Dawn, have a new son, Reid, born Sept. 1, 1995.

Holly B. Stack - and husband, Patrick, are expecting their first child March 5, 1996. She served as alternate delegate at the Virginia Dental Association's annual meeting September 1995.

1993

Sherry L. Ammons (DA) - is delighted to have a first grandson, Jordan A. Clayton, born Sept. 3, 1995.

John L. Cloninger, HI - is planning the construction of his state-of-the-art dental office in Lincolnton. Hopefully, it will be complete by May 1996. In November he and some friends caught 63, 8-12 pound Puppy Drum fish at Ocracoke Island.

Thomas P. Dunham - has been in solo practice since February 1994 and things are going great.

Kim A. Miller - opened a solo practice, November 1995, in Cary at Preston Corners.

William K. Monroe - practices in Gastonia with R.William Kelly, Jr. '74.

Colleen P. Peleaux - entered into an associateship with Janet G. Arnold '84, July 1995.

Henry J. Pierpan, HI - married Monica McLachlan, April 8, 1995.

Bradford R. Pressley - has a solo practice in Cary, N.C.

1994

Richard F. Brooks - is a lieutenant in the United States Navy and is stationed at Camp Pendleton, Calif. He married Hani Sie, May 27, 1995 in Charlotte, N.C.

Stephanie C. Chen (MS Pedo) - practices in Charlotte, N.C. She was honored with an award at the 1995 Annual Session of the American Academy of Pediatric Dentistry in San Francisco for her research entitled, *The Structure and Composition of Fluorosed Human Enamel*.

Robin J. Croswell - was honored with an award at the 1995 Annual Session of the American Academy of Pediatric Dentistry in San Francisco this year for her research entitled, *Comparison* of Conventional Versus Electronic Monitoring of Sedated Pediatric Dental Patients. She practices in Chapel Hill and Durham, N.C.

The School of Dentistry Golf Tournament



May 10, 1996

Chapel Hill Country Club
Chapel Hill, NC
For information contact:
Development - Wendy McCorkle
CB#7450 UNC School of Dentistry

919-966-2731

David B. Gilbert - recently opened practices in Durham, Raleigh and Favetteville.

David M. Kenee - recently began a three-year Navy tour in Yokosuka, Japan.

Elizabeth E. Rushin - practices in Raleigh, N.C., with Jeff R. Reintgen '94. She and husband, Gray, had their second child in July 1995.

Clayton B. Smith, III - spent two weeks in the Ukraine doing missionary dentistry with the N.C. Baptist Association. In his spare time he fishes competitively and finished 4th place overall in the N.C. Governors Cup Bill Fishing Series for 1995.

David T. Spong - completed a year of AEGD in Shreveport, La. last year and currently practices at Altus Air Force Base in Oklahoma. He married Midge Smith, a social worker, on Aug. 9, 1995.

Ronald D.Venezie - was honored with an award at the 1995 Annual Session of the American Academy of Pediatric Dentistry in San Francisco for his research entitled, *Macrophage Recruitment in Different Models of Nerve Injury*. He is assistant professor of pediatric dentistry at the University of Florida School of Dentistry in Gainesville, Fla.

1995____

Paul R. Gibbs - is continuing his education at UNC School of Dentistry in graduate periodontics while working part-time with Keith A. Taylor '84 in general dentistry.

Lee C. Bass - practices with her father, Robert E. Bass '67, High Point, N.C.

Correction

In the summer 1995 issue of the North Carolina Dental Review, the Durham Orange Dental Assistants Society was listed as the Durham-Orange Dental Society. We regret the error.

In Memoriam

Thomas C. Watts, '72 died Oct. 24, 1995 after a sudden illness in Penacook, N.H. He was born Jan. 19, 1946. He was retired from the U.S. Army Reserves as a lieutenant in the dental corps, He is survived by his wife, Helene Tatalovich Watts of Penacook; two daughters, Karen Watts and Suzanne Watts of Penacook; his father, Thomas H. Watts of Sun City, Ariz.; and a brother Patrick R. Watts of Florida.



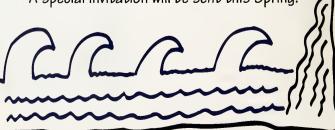
You are invited to the

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Join alumni and friends of the School for breakfast during the annual meeting of the North Carolina Dental Society

Saturday, May 18, 1996, 7:30 a.m.
Radisson Resort Hotel
Myrtle Beach, SC

A special invitation will be sent this Spring.



Continuing Dental Education January - June 1996

Continuing Dental Education Highlights

January Clinical Periodontics in the 90's for the Dental Hygienist 31-3/29 Dental Assisting II Preparatory Course February . Current Clinical Developments in Restorative Materials and Techniques for the General and Pediatric Dentist Oral Surgery for the General Practitioner 16 Scaling and Root Planing for the Dental Hygienist 26-3/1 Orthodontic Mini-Residency (for orthodontists only) March 30 Contemporary Prosthodontic Techniques: Lecture and Laboratory for the General Dentist and Prosthodontist 30 Provisional Restoration Fabrication Workshop for the Auxiliary Staff Member April 15-19 Orthodontic Mini Residency (for orthodontists only) 19 12th Annual R.J. Shankle Lecture: The Challenges of Modern Endodontics 20 Ninth Annual Roy B. Harrell Symposium Making It Stick: The Many Practical Uses for Adhesive Dental Materials 26 Infection Control - What's New in '96? with Rella Christensen May 2-3 Dental Assisting National Board Review 3 Patient Management, Risk Management and Financial Management 6-10 Endodontics A - Z: A Participation Course for the General Practitioner Periodontal Plastic Surgery for Recession Defects 10 Training Programs: OSHA Bloodborne Diseases and NC Infection Control; OSHA Chemical Hazard Communication 30-6/1 Update in General Practice 1996 June . 10-14 Orthodontic Mini-Residency (for orthodontists only) 13-15 13th Annual Dental Review at Myrtle Beach. South Carolina

(For additional information about courses offered by the Office of Continuing Dental Education, call 919-966-2729.)

AHEC Programs for NC Dental Professionals

| Jan | uary |
|--------|---|
| 12 | How to Make Preliminary Impressions - Ft. Bragg |
| 18 | OSHA/DEHNR - Fayetteville |
| 19 | HIV/AIDS - Wilmington |
| 25 | Developmental Abnormalities of the Teeth - Asheville |
| | |
| Feb | ruary |
| 6 | Amalgam Update - Fayetteville |
| 9 | Pit and Fissure Sealants - Raleigh |
| 20 | Allergic Reactions in the Oral Cavity - Charlotte |
| 23 | OSHA/DEHNR - Wilmington |
| 23 | Infection Control in Dental Radiography - Raleigh |
| 28 | It's Time for Fluoride Varnishes - Asheville |
| Mar | ch |
| 1 | OSHA Training (DEHNR) - Wilson |
| 4 | Viral Diseases of Concern to the Dentist - Fayetteville |
| 19 | Local Anesthesia - Fayetteville |
| 22 | Recognizing Oral Pathology X-rays - Wilmington |
| 22 | The Geriatric Patient - Raleigh |
| Apri | |
| 1 | CT and MRI in Dentistry - Fayetteville |
| 9 | Infection Control in Dental Radiography - Fayetteville |
| 11 | Multimodal Imaging and Radiation Protection Principles - Asheville |
| 12 | Four-Handed Dentistry - Rocky Mount |
| 12 | The Dental Implant Patient - Wilmington |
| 18 | Bonding to Porcelain and Metal - Fayetteville |
| May | |
| ıvıa y | Anorexia and Bulimia Nervosa - Greensboro |
| i | Sedation Management of Children - Fayetteville |
| 2 | Management of Oral Habits in Children - Fayetteville |
| 3 | Dental Implants: Diagnosis & Treatment Planning - Wilmington |
| 3 | Scaling, Root Planing, and Instrument Sharpening - Raleigh |
| 7 | Geriatric Medical Conditions of Significance in Dental Care - Fayetteville |
| LO | Clinical Managemnet of the Older Adult - Rocky Mount |
| 23 | Periodontal Therapy - Asheville |
| 31 | Geriatric Medical Conditions - Wilmington |
| 31 | Tuberculosis: Infection Control in Dentistry - Raleigh |
| June | |
| 3 | The Single Tooth Dental Implant - Fayetteville |
| 1 | Practice Productivity through Maximum Staff Utilization - Asheville |
| | |
| 7 | OSHA - Raleigh |

(For Area Health Education Center information call 919-966-2749.)

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